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Deposit Seed C?+Seed Book



AND 1933 DEPOSIT SEED CO., DEPOSIT, N. Y.

SEASON OF 1933

e thank our many thousand customers for their liberal patronage in the past. We trust we shall again be favored with your order.

Notice Great Reduction in Price

QUALITY GUARANTEED to be equal to the BEST. You CANNOT BUY BETTER SEEDS. YOU CAN PAY MORE. City seedsmen are obliged to charge more to meet city expenses and pay for big catalogues. Thousands of customers write telling us our seeds are the BEST they ever planted.

A Good Perennial Garden for 50 cents

ONE PACKET OF SEED EACH OF THE TWELVE VARIETIES SHOWN ON FRONT COVER

On our front cover are illustrated 12 popular perennials. These are all quite easily grown from seed. One packet of seed of each of the 12 will be malled for 50c.

Canterbury Bells

Most people know and love the Canterbury Bell. They form a sturdy little plant or bush 2 to 3 feet high and are loaded for a long time with bell shaped blossoms about the size of a lady's thimble. Prevailing colors are white, plnk and blue.

Columbine Hybrids

Few perennials are as showy as Columbines (Honeysuckles). The varieties are almost endless. Fifty plants grown from a packet of seed were all different, some double, some single, colors from the deepest reds and blues to pure white.

Delphinium Gold Medal Hybrids

What is more beautiful and useful for bouquets and florists, use than Delphiniums or Hardy Larkspurs. The blues and art shades are wonderful. Spikes of flowers are often 2 to 3 feet long. Many plants grow 5 to 6 feet tall.

Coreopsis

The showy yellow flowers are produced on long wiry stems 2 feet in length. They make showy bouquets. You can cut an armful of the flowers from each plant. Plants will bloom a second time after the flowers have been cut. This is one of the most satisfactory golden yellow flowers.

Digitalis New Hybrids

A fine collecton of "Foxgloves" whch includes choice sorts in the Giant Shirleys, Monstrosa, etc. The tall spikes of lovely colored flowers are indispensable in a background or border.

Hardy Gaillardias

The rich orange and maroon shades with blored zones and centers are always attractive. with their brightly ractive. To see them colored to want them.

Double Hollyhocks

The shades and varieties of double Hollyhocks are very numerous. Blossoms often 3 to 5 inches across with beautiful rosettes and double centers. Grand for background.

New Lupines

This plant has jumped into popularity in the last few years. The spikes of pea like blossoms 2 to 3 feet long are showy. The colors of the new sorts are very beautiful.

Forget-Me-Nots

The sweet little forget-me-not or Myosotis commences to send up its delicate little blossoms early in the spring and continues blooming nearly all summer. It makes a mass of sweet flowers for rock gardens or borders.

Hardy Pinks
The older varieties were favorites before our childhood days. New ones are being introduced every year. A bed of them is a solid mass of the most beautiful colors.

Iceland Poppies

Delicate little harbingers of spring that you simply can't help liking. Pretty saucer shaped blossoms about the size of Eschscholtzias.

Sweet Williams

An old favorite with our grandmothers. Varieties are almost endless with their zoned, ringed, spotted and self colored bloom. You can hardly see between the blossoms in a well set bed. Varieties are almost One packet of seed of each of the above hardy plants mailed for 50c.

REMITTANCES must accompany all orders. Send Postoffice Money Order for amounts over \$1.00, and deduct the cost of the order from the amount. Amounts less than \$1.00 can be sent in 3c stamps.

We guarantee seed to grow; to reach you safely and be True to Name. We replace free any failing if fault is in the seeds. We send everything by Mail Postpaid.

Our BIG DOLLAR GARDEN for 1933

The 36 Full Size Packages would cost about \$2.00 if bought elsewhere. We mail them postpaid for only One Dollar. These collections are made up ready to mail and cannot be changed.

pkt. Pole Beans, Old Homestead
pkt. Bush Beans, Butter or Wax
pkt. Peas. Early
pkt. Peas. Late
pkt. Sweet Corn, Early
pkt. Sweet Corn, Late
pkt. Asparagus. L. I. Giant
pkt. Beet. Early Blood Turnip
pkt. Cabbage, Jersey Wakefield
pkt. Cabbage, Premium Flat Dutch
pkt. Cauliflower, Early Snowball
pkt. Carrot, Ox Heard Orange

pkt. Celery, White Plume
pkt. Cucumber, Early
pkt. Cucumber, Pickling Sort
pkt. Endive, White Curled
pkt. Lettuce, Hanson
pkt. Lettuce, Early Prize Head
pkt. Musk Melon, Rocky Ford
pkt. Watermelon, Tom. Watson
pkt. Onion, Red Wethersfield
pkt. Onion, Yellow Globe Danve
pkt. Mustard, Ostrich Plume
pkt. Parsley, Triple Curled

Danvers

1 pkt. Parsnip, Hollow Crown 1 pkt. Pepper, Perfection Pimento

1 pkt. Pepper. Perfection Pim 1 pkt. Pumpkin, Pie 1 pkt. Radish, Early Sparkler 1 pkt. Radish, White Icicle

1 pkt. Radish, White Icicle
1 pkt. Spinach, Summer
1 pkt. Squash, Golden Hubbard
1 pkt. Squash, Golden Summer Crookneck
1 pkt. Tomato, Earliana
1 pkt. Turnip, Purple Top White Globe
1 pkt. Herbs, all sorts mixed
1 pkt. Flower Seeds, 200 sorts mixed

This Dollar Collection of the BEST STANDARD VARIETIES is made up to meet the requirements of those who want a good, large garden suitable for family use.



Nasturtium - Golden Gleam



Florists Centureas

New Double Sweet Scented Nasturtium Golden Gleam

522 -This was called the most popular novelty of last season. The seeds sold for 3 to 5 cents each.

Plants grow in a sturdy bush form, commence to bloom early and are soon completely covered with large golden yellow flowers 2 to 3 inches across. The blossoms appear almost fully double and are borne well above the plant on strong stiff stems. A plant in full bloom is a matchless glow of color. A bouquet of these flowers will fill a room with its delightful odor. Large packet 10c; 3 pkts., 25c.

Giant Imperial Larkspurs

This new class of Larkspurs grow from 4 to 6 feet high, branch from near the base and grow in an upright (not straggling) form. They are invaluable for cut flowers, especially for high vases as the branches average from 3 to 5 feet long. Very profuse and reliable bloomers.

445—NEW GIANT LARKSPUR "GLORIA." A rich tone of deep rose, deeper than Exquisite Rose. A perfect flower for florists or bouquets. Pkt. 10c.

446—NEW LARKSPUR WHITE SPIRE. A new dazzling pure white double Larkspur with the improved upright delphinium-like habit. This is a welcome addition to the new group of column-like Larkspurs as the long straight upright stems make it superior to all other white Larkspurs as a cut flower. Pkt. 10c.

447-IMPERIAL LAVENDER SPIRES. Very attractive lilac color. Long spikes of double flowers. Pkt, 10c.

448-IMPERIAL ROYAL PURPLE. Intense deep oxford purple blue. Very distinctive. Pkt. 10c.

449—IMPERIAL EXQUISITE PINK IMPROVED. Beautiful soft pink shaded to salmon. Awarded a certificate of merit. Pkt. 10c.

450—IMPERIAL EXQUISITE ROSE IMPROVED. A favorite with florists. Long spikes of rose pink flowers. Pkt. 10c.

451—IMPERIAL EMPRESS ROSE. A rich salmon pink coming true from seed. Long trusses of mammoth flowers well balanced on 4-foot stems. One of the best sellers and a continuous bloomer. Pkt. 10c.

452-DAINTINESS. A new Imperial Larkspur of a very soft delicate lavender shade. Pkt. 10c.

453-MISS CALIFORNIA. Popular salmon pink. Long spikes make a charming effect in tall vases. Pkt. 10c.

454—GIANT IMPERIAL LARKSPUR MIXED. A grand mixture of the above and other varieties. Pkt. 10c.

Above Imperial Larkspurs 10c a packet; any three packets, 25c; one packet of each of the 10 for 75c.

New Emperor Larkspurs Cameo Pink

455—This grows about 20 inches high, dense stocky form, color pure cameo pink. Pkt. 10c.

New Clarkia Orange Beauty

258—Blossoms are full and double, thickly set on numerous sprays or branches. The plants look like little trees 18 inches to 2 feet high. Color is a vivid orange scarlet. Pkt. 10c.

Florists Centureas Bachelors Button

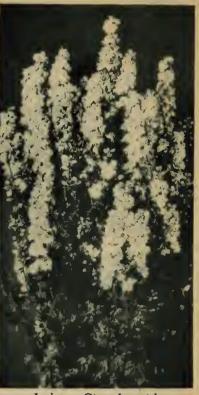
The improved double Centureas are now much in demand in florist's work and are very desirable for bouquets especially as small table flowers.

236—FLORISTS PINK. A delicate double sweet scented pink. Stems long. Keeps well when cut. Pkt. 8c.

 $237{-}\rm{FLORISTS}$ WIHTE. Has the same charming artistic flowers as the pink and blue but the color is pure white. Pkt. 8c.

238—FLORISTS BLUE. Very rich deep blue. Larg-double blossoms are on stiff stems. Pkt. 8c.

One packet of each of the three above Florists Centu-

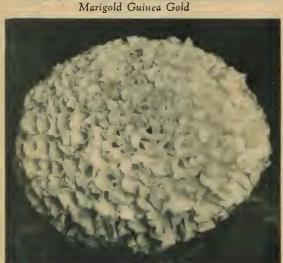


Larkspur Giant Imperial



Clarkia - Orange Beauty

Desirable New Flowers-continued



Marigold All Double



Marigold Border Beauties

New African Marigold

"All Double"

483—The best strains of Marigolds, like many other flowers have heretofore produced many singles. "All Double" is a distinct type and almost every plant will produce large showy orange flowers full and double. Pkt. 10c; 3 pkts. 25c.

New Marigold Guinea Gold

484—A very distinct type of graceful pyramidal habit growing 2 to 2½ feet high and producing flowers 2 to 2½ inches across of a brilliant orange flushed with gold with double ruffled loose leaf petals. This variety has been accepted by florists as a valuable cut flower. Produces many flowers. Pkt. 10c; 3 pkts. 25c.

Dwarf Marigold Border Beauties

485—Few people realize what a beautiful hedge or border can be made with dwarf Marigolds which grow to the same height. Border Beauties produce symmetrical round little plants about a foot high which are covered with small double flowers of the richest shades of orange, maroon and autumn colors. Pkt. 8c; 3 pkts. for 20c.

Giant Daisy or Bellis

185—A giant Bellis in which half of the petals are open and half are quilled. A very attractive flower of a rich dark red color. Lives through the winter and blooms aimost the entire season. Blossoms are full and double. Pkt. 10c; 3 pkts. for 25c.



792—A new perpetual flowering hardy annual of the pink family, resembling a large flowering Sweet William. Probably the most sought novelty offered last season. Each individual of the loose cyme being daintily laciniated yet each trying to outdo the other in brilliancy of color. Grows about 1 foot high and if started early will bloom from June till October. If sown in the fall it will bloom early in the spring. Pkt. 10c; 3 pkts. 25c.



161—Very choice selection of Alpine Auricula which produces a wonderful charming effect for early spring. Pkt. 10c; 3 pkts. for 25c.

New Lupinus Sunshine

478—A new and much desired color in hardy Lupines. Plants send up strong spikes of clear yellow biosoms. The plants being perfectly hardy live for years. Pkt. 10c; 3 pkts. for 25c.

New Poppies

637-GAIETY, Very pretty free blooming white edged with pink. Pkt. 8c.

643-ART SHADES. These are newer types of the double Shirley popples. Colors are the most delicate art shades. Pkt. 8c.

644-SUTTONS SHIRLEY. A selection of the finest and most attractive shades. Pkt. 8c.

One packet of each of the above three popples for 20c.

Roggli Giant Pansies

568—These mammoth pansies also known as Swiss Glants are a new sturdy race. Plants and flowers are very large, bloom early throwing glaut flowers well above the foliage on long stiff stems. The giant blossoms which are much larger than other pansies are mostly five blotched with colors running in rich shades of suiphur, gold, carmine, orange, scarlet, blue, etc. Mixed colors. Pkt. of over 200 seeds for 25c.

567—ROGGLI'S CARDINAL SHADES. Many rare and beautiful shades in cardinal, red, etc. Pkt. 50c.

566-ROGGLI LAKE OF THUN. Beautiful blue with blotches a deeper blue. Pkt. 50c.

One packet of each of the three above pansies for \$1.00.



Sweet Wivelsfield



Daisy idylle



Alpine Auricula



Lupnius

Most Desirable New Flowers-Continued

Aster California Giant Sunshine



Shasta Daisy The Prince



Eschscholtzia Fancy Doubles



Cosmos Early Express

California Giant Aster

Sunchine

113—A new race of asters growing three feet high and bearing blossoms 4 to 6 inches across on long stiff stems. The color is startlingly beautiful. A dual tone effect is produced through the contrasting tints of the disc like center and the outer or guard petais. They vary in shades of Enchantress pink, Appleblossom, deep rose, blue and lavender but the disc, sometimes light yellow, sometimes blue, brings additional variety in tint. Mixed colors. Pkt. 10c; 3 pkts. for 25c.

Aster Peerless Yellow

114—It has been almost impossible to produce a good yellow aster. Large growers say that the Peerless Yellow is the best to date. Pkt. 10c; 3 pkts. for 25c.

New Giant Shasta Daisy

The Prince

308—A new mammoth pure white Daisy with flowers 5 inches in dlameter. Stems are strong averaging 18 inches in length. Very showy as a cut flower. Blooms about July 1st. Pkt. 10c; 3 pkts. for 25c.

Continuous Blooming Shasta Daisy

Mrs. C. Lowthian Bell

309—A splendid variety with large pure white flowers on long stems. Commences to bloom early in June and continues until October. Piants 2½ feet to 3 feet high. Pkt. 8c; 2 pkts. for 15c.

Extra Early Flowering Cosmos

Express

283—Plants grow 2½ to 3 feet tall and are covered with flowers. Commence to bloom 45 to 50 days from sowing seed. Fine for bouquets. Pkt. 10c; 3 pkts. for 25c.

Eschscholtzia

New Doubles

361—Eschscholtzia or California Popples are among the showlest and best flowering annuals. Blossoms of the new doubles resemble double Portulaccas but the colors are brighter. They can be used as cut flowers. Pkt. 10c; 3 pkts. for 25c.

Eschscholtzia Dwarf Erect

362—Grows into a little bush 2 feet high with large cup shaped flowers 3 inches across. Petals broad and crinkly like crushed satin. They contain many new colors including soft pink, scariet, chrome, copper red, claret and purple. Fine for bedding or filling in the rock garden. Pkt. 19c; 3 pkts. for 25c.

Bush Flowering Balsam

169—Entirely different from ordinary baisams in that the flowers are borne in clusters on the top of the stems. Novel and showy. Pkt. 15c; 2 pkts. 25c.

Special Dianthus Pinks

327--VANITY. Very richly spotted and colored in showy and delicate colors, single. Pkt. 8c; 2 pkts. for 15c.

328—CARNATION SHADES. Handsome large double flowers in many colors and combinations. They resemble carnations. Fine for bouquets or table decorations. Pkt. 8c; 2 pkts. for 15c.

329-ROCK GARDEN HYBRIDS. About 25 varieties of nardy dwarf pinks many of them aimost unknown. Very desirable for rock gardens. Pkt. 15c; 2 pkts. for 25c.

New Early Salvia Souvenir

690—Very valuable novelty as it blooms much earlier than the ordinary varieties. Plants grow about 2 feet high. They are compact and are a mass of long spikes loaded with large brilliant fiery scariet flowers. At a distance it gives the appearance of fire. Pkt. 10c; 3 pkts. for 25c.

New Double Upright Portulaca

661-Blossoms and follage similar to other Portulaca but the plant is compact instead of growing prostrate and grows upright in a dense bushy form. Pkt. 10c; 3 pkts. for 25c.

Anchusa Blue Bird

28—This is an annual variety of the popular "Bugloss". Does not grow straggly and uneven like most varieties. Plants are compact and even in habit and are covered with indigo blue flowers. Pkt. 8c; 2 pkts. 15c.

Anchusa Lissadell

29-A hardy Anchusa very much better than the old popular Dropmore variety. Flowers are much larger and of a more intense gentian blue. Very desirable for the perennial border. Pkt. 10c; 3 pkts. for 25c.

Desirable New Flowers-continued

Calendula Radio

Calendula Campfire



Coreopsis Double



Coreopsis Auriculaflora

New Hardy Coreopsis

Coreopsis has long been 280-New Double. considered the gem of the perennial border and for a showy mass of yellow it has no equal. Each plant produces hundreds of blossoms 2 inches or more across which can be cut on long wiry stems 2 feet long. The new double or semi-double is desirable than the popular single. Pkt. 8c; 4 pkts. for 25c.

278-Mayfield Giant Coreopsis. larger flowers than the grandiflora and the plants grow larger. Pkt. 8c; 4 pkts. for 25c.

279—Auriculatiora (oreopsis. Very similar to the showy California Sunbeams except that it has a very distinct dark reddish brown serrated band or zone encircling the golden center. Pkt. 8c; 4

One packet of each of the three Coreopsis above for 20c.

Best New Calendulas

192—Hollandia. Extra double flowers of a very bright deep orange borne on long stems. This is extremely desirable as a florist strain for cut flowers. Pkt. 8c: 4 pkts. for 25c.

190-Balls Golden. Another strain of rich deep orange perfected by Geo. Ball, a Chicago florist, and considered one of the best for florists. Pkt. 8c; 4 pkts. for 25c.

191—Campfire or Sensation. Very showy blossoms, large, deep yellow and covered with a scarlet sheen. Very striking appearance. Pkt. 8; 4 let sheen. Ve

193—Radio. Very distinctive. Flowers large, perfectly double. Petals instead of being flat like the others are quilled. Rich, glittering orange color. Pkt. 8c; 4 pkts. for 25c.

One packet each of the above four Calendulas

Mixed Flower Seeds

These mixtures are made up for us by a large grower in Europe who has several thousand varieties of flower seeds. This mixture contains many varieties not listed separately in our catalog. Packets contain a liberal quantity of seed

880-Edging or Border Mixture. Dwarf plants suited for a low border. Pkt. 10c.

881-Back Ground Mixture, Taller flowers suitable for back ground. Pkt. 10c.

882-Window or Porch Box Mixture. Mixture suitable for porch or window boxes. Pkt. 10c.

883-Cut Flower Mixture. Flowers suitable for bouquets, etc. Pkt. 10c.

884-White Flower M white flowers. Pkt. 10c. Mixture. A mixture of

885-Blue Flowers. A mixture of blue flowers. Pkt. 10c.

886-Pink Flower Mixture. A collection of all pink flowers. Pkt. 10c.

887—Golden Flower Mixture. Very large variety f golden colored flowers. Pkt. 10c.

888-Red Flower Mixture. A mixture containing many red flowers which are little known in this country. Pkt. 10e.

889-Perennial Flower Mixture. A great variety of perennial or hardy flowers mixed together. Pkt. 10c.

890—Annual Flowers Mixed. Hundreds of varieties of annual flowers in mixture. Pkt. 10c.

891-Annual Climbers Mixed. All well known climbing vines. Pkt. 10c. Ornamental

892 — Everlasting Flowers With Ornamen Grasses. Flowers and grasses which may dried for winter bouquets. Each of the above mixtures contain a gr variety of seed, many of which are almost unknown

in this country.

Price of any nuxture 10c; 3 packets for 25c; each of the 13 for 90c.

893—California Native Flowers. A large variety of flowers which are natives of California. Pkt. 10c.

894-Greenhouse Seeds Mixed. A mixture of flowers for house plants or growing in the green-house. Pkt. 25c.

895-Rock Garden Mixture. A mixture of most-

Tuberous Begonias

A very desirable plant, either for window, conservatory, or outdoor planting; it grows to perfection in well-shaded and sheltered places. As pot-plants for the conservatory or veranda, they are unrivaled.

For bedding on the north side of a building or in the shade they have no equal. They bloom in a few weeks after planting.

Our Strain of Giant Begonlas are of mammoth size, often 6 inches across the blossom.

All Bulbs are the largest size grown. 2 inches

In diameter and larger. These are worth more than the small size usually sold.

Our Special Mixture of Double and Single 35c each; 2 for 60c; 6 for \$1.40; 12 for \$2.40.

Double Dwarf Pearl Tuberoses

EXCELSIOR PEARL TUBEROSE. Deliclously fragrant, waxy white flowers. Plant in the garden as soon as all danger from frost is past or grow in pots or boxes. 2 for 15c; 4 for 25c;12 for for \$1.00.

Green Tox

Kills Leaf Eating and Sucking Insects

There are two distinct classes of insects, chewing "eating" kind and the sap "sucking." The chewing kind attack and feed on the roots and foliage of plants, shrubs, etc.; the sucking kind attack the stalks and foliage. "Green Tox" kills both It is a contact revision tending heactering both. It is a contact poison to sucking insects and both contact and stomach poison to chewing in-sects; yet it is harmless to humans and domestic animals. 1 oz. bottle 35c; 6 oz. bottle \$1.00.

Do not overlook our Bulb Bargains. We are multiplying bulbs faster than we are selling them. We are offering you our Dollar Collection of We are offering you our Dollar Collection of Dahlia Bulbs for 69c. Our Dollar Collection of Gladiolus fer 84c.

Stim-U-Plant

Use it and you will have the largest crops of fruit and vegetables, and an abundance of the largest and sweetest-scented flowers of intense and vivid colors. It is rich in plant food, containing 11 per cent Nitrogen, 12 per cent Phosphorle Acid and 15 per cent Potash, odorless and clean. Compare this analysis with that of other fer-

Not to be thrown broadcast, but put at feeder roots of individual plants, trees, shrubs, etc.; there is no waste, you feed the plants that need it Increases production, heightens color, improves quality. Simply insert a tablet in the soil near each plant (1 ft. apart if in rows) once or twice during season. Or, dissolving four tablets per gallon of water is less trouble and gives better results than the objectionable manure water. A proven success with rose growers, nurserymen, landscape gardeners, strawberry growers and gardeners. Complete directions with every package. Prices, postpaid: 30 tablets, 25c; 100 size, 75c; 1,000 tablets, in bucket, \$3.50.

Sweet Pea Bargain

We have a large number of varieties of Sweet Pea in too small quantities to catalogue. Many are Choice New Spencers. We have put them up in lots of 15 packets each and sell them for 25c for the 15 packets. 15 Varieties.

Japanese OYAMA Plant Food

Can be dissolved in water and used to water plants once a week or less. It will give plants new life and vigor. Make them grow and bloom. Just what you want for house plants. Package by mail 30c.

Regal Lily
463—Easily grown from seed. Pkt. 10c. Good
blooming bulbs 25c each; 3 for 60c; 6 for \$1.00.

Lawn Grass

We have prepared a good mixture of grasses we have prepared a good mixture of grasses suitable for a fine, rich, smooth lawn. These are made up largely of fine grasses that are very hardy, ½ pt. lue; qt. 35c; 3 qts. 75c; 7 qts. 81.50; 15 qts. 83 hy mall.

Sow plenty of seed so it will be thick. Seven quarts is none too much for a large lawn.

Desirable New Flowers - Continued

Ipomea Rose Marie



Hollyhock Imperator

Antirrhinum— Snapdragons

Florists' Favorite Varieties

Few if any flowers have come into popular favor so rapidly in the last decade as Snapdragons. Florists grow them for winter flowers. Flower lovers grow them for bedding and cut flowers. There are hundreds of varieties. The following newer sorts are now considered the best.

35—CEYLON COURT. Beautiful early canary yellow. Blossoms closely set on strong wiry stems. Pkt. 10c.

36—JENNIE SCHNEIDER. Handsome pink shaded salmon. Same shade as Columbia Rose. Pkt. 10c.

37-WHITE ROCK. Beautifully formed, free blooming pure white. Best white Snapdragon to date. Pkt. 10c.

38-NELRONE. IMPROVED. One of the most popular silver pink varieties. A good forcer. Pkt. 10c.

 $39-PHILADELPHIA\ PINK.\ A very popular free blooming pure pink. Pkt. <math display="inline">10c.$

40-GOLDEN MONARCH. An intense deep golden yellow.

41-ROSE QUEEN. A delightful soft rose. Pkt. 10c.

42-COTTAGE MAID. Very bright pink with white throat. Pkt. 10c.

43—MAJESTIC MIXED. A distinct type of Snapdragons which make stocky plants not over 2 feet high and produce very heavy spikes of bloom in the most gorgeous colors. Extremely desirable in beds and borders. Pkt. 10c.

One packet of each of the above nine Snapdragons for 75c.

New Double Morning Glory Rose Marie

509—The new double Morning Glory or Ipomoea has met with popular favor. Blooms early and freely. Blossoms a beautiful shade of deep rose. The introducer predicts that when this becomes well known it will be as popular as the Heavenly Blue is now. Pkt. 10c; 3 pkts. for 25c.

Everybody's Favorite Morning Glory

Heavenly Blue

510—This Morning Glory (Ipomoea) has held its great popularity for years. It strikes you at once as very beautiful. The deeper blue of the outer part shades down to almost white in the center. Flowers early. Pkt. 10c; 3 pkts. for 20c.

One packet of each of the above Morning Glories for 15c.

New Hollyhock Imperator

A Giant Fringed and Frilled Flower with a Rosette Center.

422—This variety is so strikingly distinct from ordinary Hollyhocks that it Immediately arrests the attention of the beholder. Blossoms are 5 to 6 inches across with the outer petals handsomely frilled and fringed. The center is a very beautiful rosette 3 inches across. The whole has the appearance of a huge crested Begonia. The colors include many charming combinations such as cerise-salmon with center of cream reflecting rose, delicate pink with center of rose, flushed yellow, etc. Pkt. 10c; 3 pkts. for 25c.

New Triumph Hollyhock

Early Branching with Waved Blossoms.

423—Plants grow 4 to 5 feet high branching like a tree. Commences to bloom early and produces large fringed and waved blossoms which are perfectly double and colored in the most artistic shades of crimson. scarlet, carmine, rose, flesh, white, cream, yellow. Iliac, violet and purple. A Triumph of Beauty. Pkt. 10c: 3 pkts. 25c.

Japanese Morning Glory

511—These incomparable Morning Glories are 4 to 6 inches across of the most fascinating colors being ringed zoned, striped, etc. The showiest bloomers of all climbing vines. Seeds sown early will bloom by midsummer. Pkt. 10c; 3 pkts. for 25c.

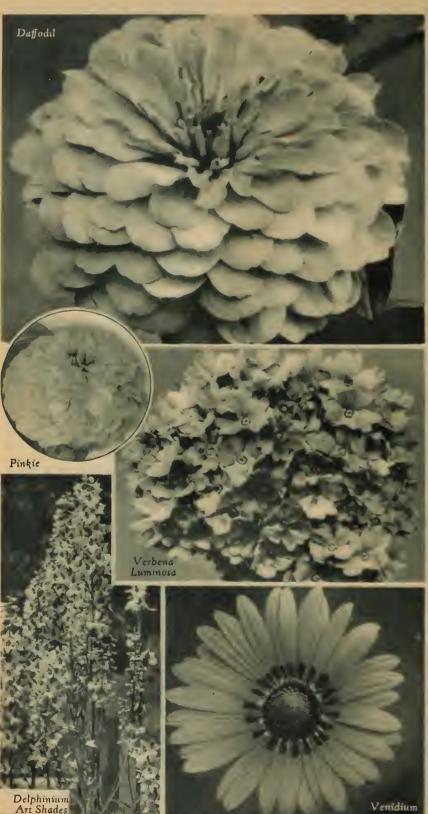


Snapdragon White Rock



Snapdragon Majestic

Desirable New Flowers-continued



New Mammoth Zinnia

829—This Zinnia received its name from the fact that its bright canary yellow color resembles King Alfred Daffodil or Narcissus. This bright canary yellow has not appeared before in this group of Zinnias. Pkt. 10c; 3 pkts, for 25c.

New Cut and Come Again Zinnia

Pinkie

830—Flowers are a light rose-pink, medium size and have long stems which make them especially valuable for cutting. A continuous bloomer producing a succession of flowers all summer. The dainty color and form of Pinkle are so charming as to quite overcome the coarseness often complained of in Zinnias. Pkt. 10c; 3 pkts, for 25c.

Mammoth Lavender Gem Zinnia

831-An unusual shade in Zinnias. A fine deep lavender shading to purple. Pkt. 8c; 2 pkts. for 15c.

Giant Verbena Luminosa

802—The gigantic biossoms are of a fiery flame pink shading toward the center into a soft pink or coralsalmon. The combination is very attractive. Blossoms are much larger than the ordinary Mammoth Verbenas. Pkt. 10c; 3 pkts. for 25c.

Giant Royale Verbena

803—Mammoth blossoms are a rich deep royal blue with a creamy yellow eye. Very striking. Pkt. 10c; 3 pkts. for 25c.

New Giant Verbenas Mixed

804—Very robust compact habits with immense trusses of bloom. The single florets are usually one inch in diameter. Many bright colors and combinations mixed. Pkt. 10c; 3 pkts. for 25c.

Venidium

800—A magnificent new annual from South Africa with flowers four to five inches across. Plants grow two to three feet high with pretty silky greyish foliage above which rises the showy flowers which are a rich orange with purple zone around the base. Pkt. 10c.

Delphinium, New Art Shades

313—These wonderful Delphiniums are the result of years of work in breeding and selecting the most distinctive types of the delicate art shades. They are charming beyond description. Pkt. 25c.

New Candytuft, Crimson Baby

210—Very dwarf with flat crimson umbels. A handsome subject for beds, horders or in the rock garden. A bed of this looks like a crimson sheet. Pkt. 8c; 2 pkts. for 15c.

Campanula Rotundifola Blue Bells of Scotland

200—This beautiful flower which has ever been famous in song and story grows about one foot high with branched wiry stems covered with graceful drooping blue flowers. Pkt. 8c.

Columbine Mrs. Scott Elliott

274—A special selection of the finest Long Spurrer Columbines. Many rare and beautiful colors not found in other mixtures. Pkt. 10c; 3 pkts. for 25c.







Our Lily Pool and Rock Garden

Rock Gardens are usually planted with low growing perennials, but to have flowers the later part of the season you need some annuals. After the perennials are through blooming, plant annuals between them.

PERENNIALS ADAPTED FOR ROCK GARDENS

Alyssum Saxatile Arabis Cerastium

Gypsophila Rep Nepeta Mussini Repens Stachys Columbines

Candytuft Hardy Delphinium Butterfly Sanonaria Platycodon Aubrietia

Centures Dianthus Hardy Linum

Silene Shafti Potentilla

Abronia Dwarf Alyssum Cherianthus

Euphorbia Dwarf Marigolds Schizanthus ANNUALS ADAPTED FOR ROCK GARDENS

Snapdragon Rock Garden Anchusa Blue Bird Dianthus Pinks Leptosiphon

Nemophila Sweet Wivelsfield Virginia Stock Dwarf Ageratum Dwarf Candytuft Eschscholtzia Linaria Portulaça

Ursinia Dwarf Zinnias

GOOD NEW FLOWERS WORTHY OF A TRIAL

New Stocks - Niza Giant

715—Mammoth flowering and early. Has proved one of the best stocks grown so far. A large per cent of the flowers are perfectly double and as large as double balsams. Large variety of fine colors mixed. Pkt. 15c; 2 pkts. for 25c.

Gerbera, Transvaal Daisy
378—A greenhouse perennial which may be left outside in not too cold localities if protected. Handsome daisy like flowers in a wonderful range of colors on stems 18 inches long. Very popular with florists. 35 seeds



Blossom of Niza Giant Stock

Rose Forget-me-not

One of the daintiest and sweetest little perennials known. The pretty blossoms look beautiful when grown with the blue. Plants bloom early and continue nearly all summer. Pkt. 8e; 2 pkts. 15c.

Regale Hybrids Lupines

477—Everybody loves the hardy Lupines. They throw up strong racemes of pea like flowers to a height of three or four feet. Regale Hybrids contain many new colors much more desirable than the old variety. Very hardy and will thrive on poor soil. Pkt. 10e; 3 pkts. for 25c.

New Cosmos — Hollywood Star

294—Distinct and showy Cosmos with petals in the form of a star or cross. Quite novel. Pkt. 10c; 3 pkts. for 25c.

New Carnations — Enfant de Nice

224—A valuable novelty coming true from seed. Plants are robust and upright in habit, free blooming, producing large double flowers on long stems. Many desirable colors mixed. Pkt. 15c; 2 pkts. 25c.

New Early Giant Chabaud

222—Much improved over the regular Giant Chabaud and is the best class of carnations for general culture in the greenhouse or out of doors Colors rich and beautiful many with fringed edges, all very fragrant. Profuse and continuous bloomer. All colors mixed. Pkt. 15c; 2 pkts. 25c.

New Carnation Sparkler

223—A new French Carnation of a bright cardinal red color. Will come into bloom in about 6 months from sowing seed and blooms almost continuously. Pkt. 15c; 2 pkts. for 25c.

One packet of each of the above three carnations for 30c.

Aconitum Fisherii

5—A very pretty dwarf Monkshood suitable for borders or rock gardens. Plants are compact and the blossoms are a bright blue. Pkt. 10c.

Tiger Lily Bulbs

Good blooming bulbs of Tiger Lily 25c each; 3 for 50c; 7 for \$1.00. Malled in the Spring.

Choice Flower Seeds

ABUTILON (Flowering Maple)

1—MIXED NEW HYBRIDS. (Greenhouse)—Known also as Chinese Bell Flower. A hardy house shrub requiring little care and loaded with large bell shaped flowers 2 inches across. Blooms first season from seed. Pkt. 10c.

Abronia (Sand Verbena)

2-UMBELLATA. (Annual)—Pretty little trailer with umbells of rose pink flowers. Pkt. 4c; 3 pkts.

ACHILLEA (Milfoil or Yarrow)

3—THE PEARL. (Perennial)—Sends up many stems 1 ft. high which are crowned with clusters of double white flowers. Blooms a long time. Pkt. 5c; 3 pkts. for 12c.

ACONITUM (Monk's Hood)

4—NAPELLUS. (Perennial)—Throws up splkes 4 ft. long which are loaded with pretty hood shaped flowers. Fine border plant resembling the Delphinums in habit. Does well in partial shade.

5-FISCHERI. New compact bright blue. Fine plant for borders. Pkt. 10c.

ACROCLINUM

6—DOUBLE MIXED. (Annual). One of the best everlasting flowers, following Helichrysum in popularity. Flowers mostly rose and white. Dried they retain their color for years. Pkt. 4c; 3 pkts. 10c.

ADLUMIA (Allegheny Vine)

7—CIRRHOSA. (Biennial). One of the prettiest and most delicate climbers covering a lattice or porch in a short time. Foliage resembles Maiden Hair Fern. Flowers tube shaped and fiesh pink. Self sows and comes up year after year. Pkt. 5c.

ADONIS

8-VERNALIS. (Perennial). Finely cut foliage and bright yellow flowers. Pkt. 10c.

9—AESTIVALIS. (Annual). "Flos Adonis". Fine foliage and red flowers. Pkt. 4c; 3 pkts. 10c.

Agathea (Blue Daisy)

10—COELENTIS. (Tender Perennial). Free bloomer producing blue daisy like flowers. Plant branching 18 inches tall. Pot in fall for winter blooming. Pkt. 8c.

Ageratum (Annual)

Desirable for bedding, cut flowers or border. No plant equals it for a solid bed or ribbon of blue. Commences to bloom quickly from seed and flowers till killed by frost. If taken up before frost, it will bloom all winter in the house.

bloom all winter in the house.

11—DWARF MINED. Dwarf sorts which grow to an even height. Therefore these are especially adapted for bordering, etc. Pkt. 5c; 4 pkts. 10c.

12—TALL MIXED. Fine for cutting and work requiring longer stems. Pkt. 4c; 3 pkts. for 10c.

13—BLUE PERFECTION. Compact bushy sorts which make a mound of deep blue. Very useful for borders, hedges, etc. Pkt. 5c; 3 pkts. for 12c.

14—BLUE BALL. Very dwarf and compact and much prized where known for edging low beds, also for filling in spaces in rock gardens. Pkt. 7c; 2 pkts. for 10c.

AGROSTEMMA

15—('OELI-ROSA. (Annual)—Known as "Rose of Heaven." Free bloomers with bright rose colored flowers about 1 inch in diameter, 1 foot tall. Pkt. 4c; 3 pkts. for 10c.

16—CORONARIA. (Perennial)—Foliage silvery white. Flowers freely produced and are crimsonrose and white. Flowers first season if sown early. Pkt. 5c.

HARDY PLANTS

We will mail in spring 12 Hardy Plants all different our own selection of varieties for \$1.00.

We will mail in spring 15 Rudebeckia, Golden Glow plants for \$1.00.



Achillea



Arabis



Arctotis

ALYSSUM (Annual)

For a continuous solid bed of white or for a border or edging Alyssum has no equal. Com-mences to bloom in a few weeks from sowing and is a solid mass of white till hard freezing weather.

17—SWEET. Fragrant. Covers more space than others, each plant making 2 feet of space white all summer. Pkt. 4c; 3 pkts. 10c; ½ 0z.

18—LITTLE GEM. Very dwarf compact sort, 6 inches high. A mass of white fragrant flowers. Grand for low white fragrant borders or edgings. Pkt. 4c; 3 pkts. 10c.

19-LILAC QUEEN. Very similar to sweet alyssum except color which is a lavender lilac. Pkt. 5c; 3 pkts. for 12c.

20—PROCUMBENS or FLORAL SPRAY. Also called Carpet of Snow. Plants trailing forming a solid rosette of white a foot across. Plants send up hundreds of sprays. Pkt. 4c; 4 pkts. for 12c. 21—CREAM KING. Similar to the white except color which is a creamy yellow. Pkt. 4c; 3 pkts.

for 10c.

22—NEW MINIATURE. An extremely small dwarf variety especially valuable for a low compact border or for rock gardens. Pure white. Pkt. 6c; 2 pkts. for 10c.

Perennial Allysum (Gold Dust)

23—SAXATILE COMPACTUM. Especially desirable for rock gardens. Foliage thick slivery grey, flowers yellow. Good early bloomer. Pkt. 5c.

AMARANTHUS (Annual)

24-SUNRISE. 2 feet tail leaves dark maroon with crimson scarlet tips. Good foliage plant.

25—MIXED. Plants 2 to 6 feet high. Various forms mostly with pretty colored foliage. Also includes such plants as "Love Lies Bleeding", "Joseph's Coat", "Princess Feather", etc. Pkt. 3c; 4 pkts. for 10c.

AMMOBIUM (Annual)

26-ALATUM. Pretty everlasting which when picked and dried retains its beauty for years. White. Pkt. 4c; 3 pkts. for 10c.

Ampelopsis (Hardy Climber)

27-VEITCHII. (Boston Ivy)-Well known and popular old climber which will cling on a smooth wall. Clings to buildings 5 to 10 stories high. Pkt. 5c.

ANCHUSA

28—BLUE BIRD. (Annual)—A fine blue plant with dwarf compact habits. Its trusses of vivid indigo blue. Forget-me-not like flowers are fine in the garden or for cut flowers. Pkt. 5c; 2 pkts. for 10c

29—LISSADEL. (Perennial) — Similar to the popular "Dropmore" variety but flowers are larger and of a deeper and more intense gentlan-blue. Of sturdy habit and free bloomer. Pkt. 10c.

30—ITALICA. (Perennial)—Dropmore variety. Forms a branched plant 3 to 5 feet high, each branch terminating in a spike of bright blue. Pkt. 6c: 2 pkts. 10c.

Eezy Wear Gloves

SOFT AS KID . . . easy to wear

Made from select imported leather, processed to render it amazingly soft and pllable. Eezy Wear Gloves permit almost barehand freedom, yet provide all-weather protection against the grime, dirt and scuffing of GARDENING. HOUSEWORK, FURNACE CARE and similar activities. Men as well as women enjoy the comfort and protection these gloves give at rough tasks.

Dirt-proof Made in "SMALL" and "ME-DIUM" sizes for Women and "LARGE" size for Men. Send 75c for pair, postpaid. Washable Ask for Eezy Wear by name.

75c A PAIR BY MAIL

Antirrhinum—Snapdragons

Few if any flowers have come into popular favor so rapidly in the last few years as Snapdragons. Sown early they bloom from July until hard frosts. They make desirable plants for any situation. Each plant sends up one or more spikes of rich brilliant flowers which last a long time when cut. Extensively grown for winter flowering.

Florist's Special Favorites

All 10c a pkt.; 3 pkts. for 25c.

-CEYLON COURT. Beautiful Yeilow.

36-JENNIE SCHNEIDER. color.

37-WHITE ROCK. Pure white.

38-NELROSE. Improved deep rose pink.

39-PHILADELPHIA PINK. Pure pink.

40-GOLDEN MONARCH. Intense Golden Yel-

41-ROSE QUEEN. Soft rose pink.

42-COTTAGE MAID. Pink and white.

43-MAJESTIC MIXED. Giant flowering with short well rounded spikes.

Above Florist Snapdragons 10c. a pkt.; 3 pkts.

44—ROCK GARDEN HYBRIDS SNAP-DRAGONS. A special new extra dwarf strain suitable for rock gardens. Also beautiful for low borders or edgings. Pkt. 15c; 2 pkts. for 25c.

Giant Snapdragons

Any sort 8c a pkt.; 4 pkts. for 25c.

Giant Snapdragons produce larger, heavier stalks of bloom than others. Blossoms are not only large, but colors are rich and brilliant. The following varieties are extra fine and beautiful and must be seen to be appreciated. Spikes often 3 to 4 feet tail and closely set with large flowers.

45-CANARY BIRD. New Giant Flowered, pure, soft, canary yellow

46-GIANT PURPLE KING. Very large, handsome, purplish violet.

47-DEFIANCE. One of the brightest and most brilliant orange-scarlets.

48—SNOWFLAKE. New Giant Flowered, lovely, pure white, with yellow throat.

49—APPLEBLOSSOM. A magnificent variety with well-shaped flowers of immense size. The blooms are closely set upon a fine sturdy spike of great length. A delicate appleblossom pink with

50-THE ROSE. New Giant Flowered, beautiful pink color of extraordinary size.

51—CATTLEYA. New Giant Flowered, a soft, silvery, rosy lliac color with golden yellow lip. 52—COPPER HING. New Giant Flowered, coppery scarlet, turning into a copper color.

53—WALLFLOWER. The blooms are a rich deep coppery crimson color resembling a very popular shade found among Wallflowers. A true Giant-Flowered variety with excellent long stems.

54-OLD GOLD. One of the most attractive of

55—NEW GIANT SNAPDRAGON MIXED. Blossoms much larger than ordinary Snapdragons. Colors very rich. Grand as a bedding plant or for cut flowers. Pkt. 8c; 4 pkts. for 25c.

Any of the above New Giant Snapdragons 8c a pkt., or the 11 pkts. for 50c.

ANEMONE (Perennial)

31—CAEN HYBRIDS (Poppy Anemones). Large variety of beautiful plants blooming mostly in the spring. Start seed in the shade. Pkt. 5c.

32-ST, BRIGID. Seeds saved from special strains of the finest double sorts. Colors brilliant and almost endless in variety. Pkt. 10c.

ANTHEMIS (Perennial)

33—KELWAYI. Very hardy and desirable. Produces daisy-like flowers of a golden yellow all summer. Showy and works well in bouquets. Pkt.

34—PERRY'S NEW. Larger and showier than Kelwayii. Free flowering. Pkt. 8c.

ARABIS (Rock Cress)

71—ALPINA (Perennial). One of the earliest plants to bloom. Grows about 6 inches high and completely covers the ground with a carpet of white flowers. Fragrant and useful in borders or rock gardens. Pkt. 5e.



Giant Purple King



Geneva Pink

Large Flowering Snapdragons

Any variety 5c a packet, the 9 varieties for 35c. 56-VENUS. Delicate pink with white throat.

57-BONFIRE. Very bright, orange and flame. 58-SCARLET. One of the most beautiful scar-

59—SILVER PINK. Most admired of all the Snapdragons. Florists are now growing it same as Carnations for winter flowers. Continuous bloomer.

60—FIREFLY. One of the finest and richest striped and mottled combinations of orange and scarlet, must be seen to be appreciated.

61—YELLOW GIANT. Will bloom freely the first season from seed if sown early and with little protection will live through the winter and bloom gorgeously the second season.

62-QUEEN VICTORIA. Large, pure white. A grand sort and valuable for bouquets.

63—GENEVA PINK. A valuable Snapdragon with clear, pure, rose-pink flowers. Grown extensively by florists for cutting because of its long sturdy stems. A new variety of unusual merit. Pkt. 15c.

64—LARGE FLOWERING MIXED. A grand mixture of large flowering Snapdragons in brilliant colors. Pkt. 5c; 3 pkts. 12c.

One packet each of the 9 above flowering Snap-dragons for 35c.

Dwarf Bedding Snapdragons

Pretty for bed, border or massing

65-FIERY BELT. Brilliant orange and white. 66-VERMILLION. Deep scarlet vermillion.

67-DAYBREAK. A grand vermillion scarlet with white throat.

68-WHITE QUEEN. Pure white.

69-MIXED BEDDING. Snapdragons. Above 5c a pkt; the 5 for 20c.

70-TOM THUMB SNAPDRAGON. For boyders. Very dwarf. Suitable for a low bed. Pkt. 5c.

ARCTOTIS (African Blue Eyed Daisy)

72—GRANDIS (Annual). Easily grown. Plants make a strong robust growth about 2 feet tall, and are most attractive on account of their silvery white, deeply cut foliage. The daisy-like flowers measure 2½ inches across. They are glistening white with a sky-blue eye surrounded by a narrow yellow zone. Pkt. 6c; 2 pkts. 10c.

ARTEMISIA (Summer Fir)

73—SACCORUM (Annual). One of the most symmetrical and ornamental of plants. Called Christmas Tree Plant. Forms dense pretty bushes 3 to 5 feet high. Makes fine hedge or border plant. May be used for a single lawn specimen. Pkt. 6c; 2 pkts. for 10c.

ASPARAGUS FERNS
74—SPRENGERI. Called Emerald Feather Asparagus or Fern. One of the most popular and easiest grown of all house plants. Always does well and looks neat. Fine for pots or hanging baskets. Grows readily from seeds soaked in warm water. Pkt. 10c.

75—PLUMOSA NANA or ASPARAGUS LACE FERN. Very beautiful and useful for cutting or florists' work. Long fronds and can be trained to windows. Fine, delicate fronds of lace-like foliage. windows. Fi 15 seeds 10c.

76—PLUMOSA ROBUSTA. A grand new and new variety of Lace Fern. Strong, vigorous showy variety of La grower. 10 seeds 10c.

ASPERULA

77—AZUREA SETOSA. Quick-flowering annuals blooming freely during June and July. Flowers borne in neat little clusters, funnel-shaped, and of a bright, rich, azure-blue color. Pkt. 5c.

FLORISTS

Florists and growers of flowering plants often want more than a packet of seed. Please send a list of what you need and we will attach prices and return it. We will fill your order for quantities more than packets at prices quoted in any seed catalogue and add some extras if it seed we catalogue.

Our Magnificent Double Asters

Asters are the most popular and useful of all autumn flowers. Each plant branches like a little tree and forms a bouquet of itself of large, beautiful flowers. By planting early and late varieties you can have flowers from July till hard frosts.

July Queen Asters

July Queen Asters are the earliest bloomers. Flowers of good form, perfectly double and produced on good stems for cutting. The individual flowers are not so large and beautiful as some late sorts, but sown at the same time they can be had in blossom before later sorts commence to bud.

79-SCARLET. Good scarlet color.

80-CRIMSON. Deep crimson color.

81-LAVENDER. Lavender blue.

Giant Branching Comet

A superb class of Asters growing 18 inches high, with enormous flowers borne on long, graceful stems. The plant branches freely, carrying from 20 to 40 of its magnificent flowers. Each 4 to 6 inches in diameter, with center filled with a charming whorl of petals after the true Comet style.



Japanese Tassel Asters

7 KING ASTERS 36c

A magnificent class of Asters, distinct from all others in the character of the flower. The long, narrow petals are folded lengthwise, appearing almost as though quilled. The flowers are of great size and substance and last longer when cut than those of almost any other class. The plants are large and the stems exceptionally long and strong. All are strikingly handsome and fold petals like a Cactus Dahlia. tus Dahlia.

96-ROSE KING. Beautiful rose color.

97-VIOLET KING, violet, always admired. First of this type, rich

98-SHELL PINK KING. Soft, pleasing, blush pink, gloriously beautiful.

99-WHITE KING. Grand companion for the other sorts. A magnificent snow-white Aster.

100-LAVENDER KING. Massive, fluffy flowers of pieasing deep lavender.

101-CRIMSON KING. Rich, striking Aster of large size and brilliant crimson.

102-KING ASTERS MIXED. All colors.

Above 7 King Asters 8c a pkt.; or one pkt. of each for 36c.

Early Royal Aster

Magnificently shaped, large double flowers coming between the July Queens and the later sorts.

85-ROYAL MIXED. Pkt. 5c. 4 Astermums for 22c

The Astermums are so named because they are a fancied cross between Asters and Chrysanthemums. They grow 18 to 24 inches high and each plant is a perfect bouquet of large, gracefully curled flowers. This race of Asters is very popular where known.

103—PURE WHITE. Always a popular and useful color. Pkt. 8c. 104—LAVENDER. Useful and desirable shade. Pkt. 8c. 105—RONE PINK. Nice bright shade. Pkt. 8c. 106—FINE MIXED. All colors in Astermums. Pkt. 6c. The Astermum Set (4 pkts.) 22c.

6 CALIFORNIA GIANT ASTERS 40c

There has been a popular demand for a large late Crego or Ostrich Feather Aster with the long stems of the late Beauty Type. This demand is now supplied in the California Glants. Flowers are larger and more substantial than the Crego, measuring 5 to 6 inches in diameter. They stand up well and keep when cut. Especially fine in bouquets or funeral work and are the nearest approach to large chrysanthemums.

Any variety 8c a packet, 107-ROSE. Fine rose color.

108-PEACH BLOSSOM. Handsome.

109-WHITE. Large.

110-LIGHT BLUE. Clear sky blue.

111-PURPLE BEAUTY. Deep rich purple.

112-MIXED. Above and other colors.

Above California Giant Asters 8c a packet, the 6 packets 40c.

California Sunshine Aster

113-Its unique form and long branching stems have made it one of the most popular asters of today. Pkt. 10c.

Peerless Yellow 114—Said to be the best yellow to date. Pkt. 10c.

Peerless Pink

115—Is one of the popular Asters you cannot praise too much. Of strong branching growth, and produces fine double flowers of a most beautiful shade of rich pink. A superb variety for either bedding or cutting. Pkt. 10c; 3 pkts. 25c.

Heart of France Aster

116—The best pure red Aster ever introduced. Heart of France opens red as
the ruby, deepens with age and retains its remarkable beauty to the very end.
The petals appear strikingly changeable, showing now a glow and sheen quite
unique, now a soft, warm, velvety texture. In any light, natural or artificial,
Heart of France is certainly beautiful and will command instant admiration. Pkt. 10c.

Marshal Joffre

117-A beautiful, showy, single, scarlet unlike anything else and a very interesting cut flower. A bed of them is a sight. Pkt. 10c.

Ball's White

118—This is an excellent midseason Aster which has become a favorite with many who grow Asters for cutting. The flowers are well rounded, of large size very double, and of pure white color. A sturdy, well-branched grower of medium height. Pkt. 10c.

Asters do best in a rich, deep, moist soil. Any good garden soil will produce good asters. If plants turn yellow, they should be destroyed. This is caused by a small insect. No remedy for this is known except to cover the plants so they cannot sting them. Dusting plants with bone meal is said to keep them off. (This will make the plants grow better if it does not keep off the insects). Some say that coal dust sprinkled over the ground helps. Pull everyone that commences to turn yellow.

82-ROSE PINK. Light rose pink.

83-WHITE.

84-MINED. Above and other July Queens.

Above July Queen Asters 5c a pkt.; the 6 pkts.

86—GIANT BRANCHING COMET MIXED. Flowers all colors; large double and full of petals. Pkt. 6c; 2 pkts. 10c.

Giant Comet Asters

Blossoms 3 to 4 inches across with centers finely twisted and outer petals road and flat.

87-GIANT COMET. Mixed. All colors. Pkt. 5c.

Mikado Asters

The Mikado is a much improved form of the Giant Comet with very large, curied and twisted blossoms. They are mid-season variety and one with sufficient substance to last well and stand shipping.

The flowers of this variety are large, the curved and twisted petals make them resemble huge Chrysanthemums, and they are borne on long, stiff stems.

88-MIKADO MIXED. All varieties. Pkt. 6c; 2 pkts. 10c.

7 CREGO ASTERS for 35c

The Crego surpasses in size and beauty most other Asters. The plant is well branched, grows about 2 feet high, and produces many long flower stems, which make this sort a very profitable one for the gardener or florist. The flowers are as fine as Chrysanthemums, seldom measuring less than 5 inches across, of beautiful form, double, with long, fluffy, graceful netals.

89-CREGO WHITE. Clear, glistening white. One of the finest for cut

99.—(REGO PINK. True rose pink, enormous flowers.
91.—(REGO LAVENDER. Beautiful, showy lavender.
92.—CREGO DARK PURPLE. Clear, dark purple.
93.—CREGO CRIMSON. Very showy. None attracts greater attention.
94.—CATTLEYA. The new Orchid flowering Aster. A beauty.
95.—(REGO MIXED. All varieties of these grand asters in spiendid mix-



Autumn Beauty Asters

Our Magnificent Double Asters-continued

(Improved Ostrich Feather)

10 AUTUMN BEAUTY ASTERS 38c

Beautiful Forms, Long Stems

Our Autumn Beauty Asters come into bloom in autumn ahead of Chrysanthemums. Blossoms large, full and double, slightly incurved petals and usually with a beautiful twist in center. They are borne on long stems and have no superiors beautiful twist in center. They are borne on long stems and have no superiors or cutting or bouquets.

129—PURE WHITE. Very fine.
130—SCARLET. Brilliant and showy.
131—CRIMSON. Deep, rich crimson.
132—SHELL. PINK. Choice color.
133—LIGHT YELLOW. Unusual shade in asters.
134—VIOLET. Deep violet.
135—ROSE PINK. Richest rose.
136—PINK GEM. Very fine pink.
137—ROSE GEM. Richest rose.
138—MINED. Above and many other sorts mixed.
Above Autumn Beauty Asters 5c a packet. One packet each of the 10 for 38c.

9 AMERICAN BEAUTY ASTERS for 46c

American or Late Beauty Asters are larger and later than Autumn Beautles, coming just ahead of early Chrysanthemums.

Plants about 2 to 3 feet high. of branching habits, commencing to bloom in early September and lasting until destroyed by frost. Flowers large, borne on long and stout stems, from 18 to 24 inches. This applies to all of the Beauty Class, making them most desirable for cut flowers.

Ciass, making them most desirable for cut flowers.

139—AMERICAN BEAUTY PURPLE. This Aster is the finest rich purpie ever produced. The immense, perfect flowers are usually 4 to 5 inches across and borne on heavy stems 2 feet iong. Plants make a perfect bush and unequalled for cut flowers. Pkt. 8c.

140—PEACHBLOSSOM BEAUTY. A color loved by everybody.

141—AZURE FAIRY. Pretty azure blue.

142—LAVENDER BEAUTY. Large, clear, double light iavender.

143—SEPTEMBER PINK. Rare, delicate, soft shell pink.

144—WHITE. Large, pure white. Pkt. 8c.

145—CRIMSON. Bright crimson. Pkt. 8c.

146—AMERICAN BEAUTY ROSE. Derives its name from the American Beauty Rose, which it resembles in color. Plants 2 to 3 feet high and loaded with massive flowers 4 to 5 inches in diameter. Color a lovely bright carmine rose. Pkt. 8c.

th massive see. Pkt. 8c.

147—MIXED BEAUTY. Above and others.

One packet each of above 9 American Beauty Asters for 46c. Any sort 8c a

SPECIAL MIXTURES OF ASTERS

Asters vary widely in size of plants and size and form of flowers. Some twisted, some incurved and some reflex petals. Every class includes many colors. The following are offered only in mixtures,

Daybreak Victoria Asters

148—MIXED. Robust habit, growing about 2 ft. high. Flowers large, curved. closely imbricated. Pkt. 5c.

Tiegance Asters

149-MIXED. A very graceful showy strain of single asters with blossoms like mammoth daisles. Pkt. 5c.

Sunshine Asters

150-MIXED. Outer petals long and artistically arranged. Inner petals tube shaped with end like a small star. Pkt, 5c.

Early Beauty Asters

151-MIXED. These are large beautiful flowers similar in every way to American Beauty except that they bloom earlier. Pkt. 8c; 2 pkts. for 15c.

Hercules Giant Asters

152-MIXED. Very large fluffy asters resembling a glant Ostrich Plume Aster. Finely twisted. Pkt. 6c; 2 pkts. for 10c.

Boltz's Dwarf Bouquet

153—MIXED. Best of dwarf asters. Makes a little mound of select bloom only a few inches high. Resembles a short bouquet stuck in the ground. Pkt. 6c; 2 pkts. for 10c.

Perfection Peony Flowered

154-MIXED. Petals curve up over ln a circle making the blossom look like a colored ball. One of the most desirable sorts although not grown as much as many others. Pkt. 5c; 3 pkts. for 12c.

Victoria Asters

135-MIXED. Large reflex or flat blossoms. Plants produce 10 to 20 perfect flowers and range through 20 varieties. Fine bedding sort. Pkt. 5c.

Chrysanthemum Asters 156-MIXED. Plants grow 8 to 10 inches high, each plant forming a perfect bouquet. Very fine bedding sort. Pkt. 6c; 2 pkts. 10c.

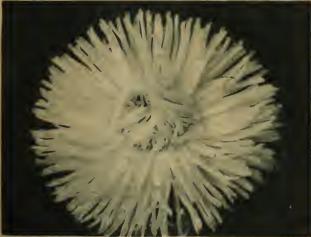
10 JAPANESE TASSEL ASTERS for 45c (Improved Ostrich Feather)

The Japanese Tassel Asters comprise one of the most beautiful of the comet or twisted class. Blossoms large, petals curled, twisted and incurved in the most beautiful and fascinating manner. These large, showy blossoms are produced in abundance on iong stems and are especially useful for cutting.

119—SNOW WHITE Pure white.
120—SCARLET. Bright and glowing.
121—MALMAISON PINK. Showy, fine pink.
122—SALMON-ROSE. A fine salmon rose, a color admired by everybody.
123—PEACHBLOSSOM. Delicate peachblossom color.
124—DARK BLUE. Deep. rich.
125—ROSE QUEEN. Beautiful rose.
126—LIGHT BLUE. Light lavender blue.
127—DARK CRIMSON. Showy. Pkt. 8c.
128—MIXED. Many colors. Pkt. 6c.
The above Japanese Tassel Asters 8c a pkt. or the 10 for \$5c.



California Giant Aster



King Aster



American Beauty

Unicum Asters

157-MIAED. Branching plants 2 ft. high loaded with large flowers having tapering florets. Pkt. 5c.

Hohenzollern Asters

158-MIXED. Giant shaggy llowers coming into bloom early. Showy. Pkt. 5c.

AUBRETIA (Perennial)

159-FANCY MIXED. A dainty dwarf creeping plant indispensable in the rock garden. Fine where a mat of close foliage is desired. Plants are covered with a blanket of color in the early spring. Pkt. 8c; 2 pkts. 15c.

Oenothera

561—LAMARCKIANA. Tall growing, useful for a background. Spikes of yellow flowers 1 to 2 inches across. "Evening Primrose". Pkt. 5c. 562—ROSEA. "Mexican Primrose". Low growing, rose colored flowers. I inch across. Pkt. 5c.

Oxalis (House Perennial)

563—MIXED YELLOW. 6 to 8 inches high loaded with yellow flowers. Pkt. 5c.
Bulbs of pink and white oxalis mixed. 25 for 10c.

Peony (Perennial)

564—(HINESE MIXED. Seeds of all varieties mixed. (Slow to grow from seed) Pkt. 10c. 565—MOUTAN, Large tree peonies. Pkt. 15c. Peony roots mixed varieties. We mail these in September and October. 4 for \$1.00.

HARDY ASTER (Perennial)

78-FINEST MIXED. These are very showy late autumn flowering plants. They form large clumps covered with thousands of showy flowers. Known as Michelmas Daisies. Pkt. 6c; 2 pkts. for 10c.

AURICULA (Hardy Primrose)

160—FINEST MINED (Perennial). These Alpine Auriculas are very choice forms of the Hardy Primroses and produce their lovely flowers very early in the spring. Pkt. 8c; 2 pkts. for 15c.

161-GEM OF SWITZERLAND (Perennial). much improved strain of these beautiful fragrant flowers. Blossoms large and colors rich. Blossoms are artistically zoned and marked. Pkt. 10c; 3 okts, for 25c.

BALLOON VINE

162-CARDIOSPERUM HALICACABUM, Pretty annual vine growing rapidly to a height of 10 feet.
Capsules containing seeds are ornamental. Also
known as Love in a Puff. Pkt. 3c; 4 pkls. 10c.

BALSAM (Lady Slipper)
The magnificent double Balsams or Lady Slipper are annuals which always succeed and make a fine display with their stems gorgeously enveloped with great whirls of double flowers which are large as a small rose and in almost every conceivable color and combination of colors.

163-ROYAL WHITE. Grand double white.

164-ROYAL ROSE, Bright rose.

165-ROYAL ROSE FLOWERED. A grand collection of double flowers, mostly in solid colors, very double and showy. Pkt. 5c.

166-ROYAL CAMELIA MIXED. The blossoms are blotched and marbled in the showlest manner. All colors. Pkt. 5c.

167-SHOW OR ROYAL MIXED. An assortment of all double sorts in the best mixture. Pkt. 4c; 3 pkts. 10c.

Any above 6 Royal Balsams 5c a pkt.; the 6

168-GOLIATH BALSAMS MIXED. Our Goliath Balsams are noted for extreme large size, fine col-ors and doubleness. The strong, robust form of plants and large, rich llowers make them strikingly effective in groups, borders or as specimen plants. Pkt. 6c; 2 pkts. 10c.

169-BUSH FLOWERED, Choice new shrub-like plant flowering on top of plant. Pkt. 15c.

Baptisia (False Indigo)

170—AUSTRALIA (Perennial). Strong growing plant 2 to 3 feet high with deeply cut bluish-green foliage and spikes of dark blue pea shaped flowers produced throughout June and July. Pkt. 8c.

If your plants are covered with lice or aphis you need a good spray solution. Evergreen and Red Arrow are both good. The price of either is 35c a bottle by mail. A good Continuous Sprayer for 75c.

BARGAINS in Sweet Peas

We have a great many varieties of Sweet Peas not listed in this catalogue. Good Varieties, Our Selection. These are made up in bundles of 15 packages, 15 different sorts. Price 25c per bundle of 15 Varieties.



Balsam



Begonia



Calceolaria

BEGONIA

One of our best known house plants. Bears large quantities of lovely flowers of waxilke texture and in many soft and exquisite shades. Seeds very fine, but with proper care will grow and bloom in 6 to 8 months.

171—GUSTAV KNAAKE. Resembles the popular Lorraine. Produces in abundance, large bright, carmine-crimson flowers, 1½ to 2 inches across. Fine pot plant. Pkt. 25c.

172-THE QUEEN, New, Very large flowered pink, Dark green foliage. Pkt. 10c.

173-BEGONIA GRACILIS LOVERS GLOW. Are loaded in winter with flowers and make a charming sight. Foliage is handsome and rich. Pkt. 10c.

174-BEGONIA VERNON. Blossoms a bright rich orange carmine; produced in greatest p fusion. Foliage a rich red. Pkt. 200 seeds 8c.

175-PRIMA DONNA. Pretty rose shading to carmine. 100 seeds 8c.

176-WURTHEMBERGIA. Everblooming variety with large scarlet flowers. Pkt. 10c.

177-CRISTATA, Finest class of Tuberous Rooted Begonias with large fringed flowers in many colors. Pkt. 15c.

-TUBEROUS ROOTED BERGONIA. Finest mixture of these grand summer bloomers. Pkt. of 50 seeds 10c.

179—DOUBLE TUBEROUS ROOTED. Seed of the finest double sorts. Will produce some single, but all will be good. 50 seeds 25c.

180-PERPETUAL FLOWERING BEGONIA. large class which blooms freely and continuously. 500 seeds 5c.

One packet each above Begonias, \$1.00; catalogue price \$1.26.

Bellis or Daisy

One of the prettiest and daintiest of border plants. They are perennials, blooming the first season from seed and second season blooms from spring till fall. Habits similar to the Pansy.

181-LONGFELLOW. Very large, double, dark, rosy red. Pkt. 10c. blossoms

182-GIANT WHITE. Large, white blockhorne on long stems. Very fine. Pkt. 10c.

183-GIANT DELICATE ROSE. Very large, double and perfect. Color beautiful shade delicate rose. Pkt. 10c.

184-GIANT DAISIES MIXED. Giant Daisies or Bellis Perrenis produces beautiful double blossoms 2½ to 3 Inches in diameter. Pkt. 10c. One packet each of above Dalsies, 25c.

185—IDYLLE. A giant Bellis in which half of the petals are open and half quilled. A very at-tractive flower of a rich dark red color. Pkt. 10c; 3 pkts. 25c.

BOCCONIA JAPONICA

186-BOCCONIA JAPONICA CORDATA, Plume Poppy; Tree Celandine. A noble hardy perennial with large, glaucous leaves and tall flower-stems with terminal panicles of white flowers. Useful for planting as a background in large beds. August, 4 to 8 feet. Pkt. 8c; 2 for 15c.

Browallia (Annual)

187—MIXED. Profuse bedding plants covered with rich beautiful winged flowers during the sumer and autumn. Very showy especially the blue. Will flower in the house during the winter. Pkt. 8c; 2 pkts. for 15c.

CALCEOLARIA

188-GIANT FLOWERING MIXED. Showy, highly prized winter bloomers. Plants loaded toward spring with novel, richly colored pouch-like llowers, beautifully spotted and blotched in exceedingly rich and varied colors; of perfect form and fine substance; of perfect hahit of the plants dwarf and compact and very fine flowering. Our Giant Flowering sorts are handsomely penciled and spotted. Pkt. 15c.

GOOD BOOKS

Sent by mali postpaid at these prices:
GLADIOLUS, How to grow and care for\$1.00
ROCK GARDENS-How to build and plant. 1.00
IRIS-All about growing and handling 1.00
DAHLIAS-All about them. Soil, growing 1.00
SHRUBS-What and how to grow 1.00

CALENDULA (Pot Marigold)

Old fashioned showy annuals very much improved in the last few years. Florists now grow them for winter flowers. Good hedding plant. The rich range and lemon shades make nice table bouquets.

189-BALL'S IMPROVED ORANGE. Splendid florists' variety with rich orange flowers. Pkt. 8c.

190-BALL'S GOLDEN, Long stems, very double, deep golden color. Pkt. 8c.

191-CAMPFIRE. Large flat rich orange flowers with a scarlet sheen. Pkt. 8c.

192-HOLLANDIA. Long stemmed bright deep orange. Pkt. 8c.

193-RADIO. New orange with folded or quilled petals. Pkt. 8c.

194-LEMON QUEEN. Blossoms full and doubte and a rich lemon yellow. Pkt. 8c.

195-FINEST DOUBLE MIXED. All colors. Pkt. 5c; 3 pkts, for 12c.

One packet of each of the above Calendulas for

CALLIOPSIS

Showy and beautiful free flowering annuals of the easiest culture, doing well in any sunny position, blooming all summer and excellent for cutting and massing. It is best to sow them where they are to bloom, thinning out to stand 6 to 8 inches apart. Colors mostly shades of yellow and maroon.

196-GOLDEN WAVE. Rich, golden yellow with Flowers borne on long wiry stems. brown centers. Fine for houquets. Pkt. 5c.

197-CORONATA. Excellent cut flowers, wiry stems; yellow shading to old gold. Pkt. 5c.

198—DWARF (RIMSON KING. One of the best ew Calliopsis. Wonderfully free bloomer and unnew Calliopsis. surpassed for beds and mass effects. Pkt. 6c; 2 pkts. 10c.

199-FINE MIXED. Fine for beds or massing. Mixed colors. Double and single. Pkt. 4c; 3 pkts. IOc.

Perennial CAMPANULAS

200-ROTUNDIFOLIA (Blue Bell of Scotland). A variety famous in song and story. Grows about one foot high with branched wiry stems and graceful drooping blue bell shaped flowers. Pkt. 8c.

201-CARPATICA, Carpathian Harebell, Charming bright blue cup-shaped flowers; in bloom all summer; splendid for rockeries and edgings. 9 in.

202—PERSICIFOLIA DOUBLE, BLUE (Peach Bells). Stately spikes, 4 feet tall, with immense blue bell-shaped flowers. This new double form is very rare. Pkt. 10c.

203-PYRAMIDALIS-CHIMNEY BELLFLOW-ER. A stately variety, forming a perfect pyramid 4 to 6 feet high, crowded with large, bell-shaped blue flowers. August, September.

Campanula Medium

(Biennial Canterbury Bells)

The Canterbury Bells are one of the most prized of garden flowers. They form a branching plant 2 to 3 feet high and are loaded for a long time with large bell shaped flowers about the size of a lady's

204—CUP AND SAUCER. Very showy blossoms resemble a cup and saucer. Pkt. 5c; 3 pkts. for

DEAN'S HYBRIDS. Best and newest strains in all Canterbury Bells. Pkt. 5c; 3 pkts. for 12c. 206-SHOW MIXED. Double and single Canterbury Bells Mixed. Pkt. 4c; 3 pkts. for 10c.

CANNA — INDIAN SHOT

Handsome, stately follage plants with large, glossy leaves and showy flowers, suitable for center of bed, clumps or masses on lawns, etc. Soak seed to soften shell before planting.

216—FANCY MIXED. All tall sorts including new hybrids. Pkt. 4c; 3 pkts. 10c.

217—CROZY'S FANCY LARGE FLOWERING.

n extra fine mixture of this large flowering class. Pkt. 5c; 3 pkts. 12c.

218—CROZY'S NEW DARK LEAVED HY-BRIDS. An extra fine strain of new dwarf cannas with bronze and red foliage. Pkt. 10c.

20 Dahlia Bulbs for \$1.00

We have a surplus of Double Dahlias, many varieties in mixture. Will mail 20 bulbs of these for \$1.00.



Cosmidium



Cineraria



Campanula Cup and Saucer

CANARY BIRD FLOWER

207-An interesting, beautiful and desirable an-201—An interesting, beautiful and desirable annual climber which grows very rapidly, reaching a height of 10 to 20 feet early in the season, and is loaded with canary colored blossoms which resemble the expanded wings of the Canary Bird. One of our most desirable climbers. Pkt. 4c; 3 pkts. 10c.

CANDYTUFT (Annual)

Very showy little flower blooming in a few weeks from sowing seed. Fine for beds, borders or edg-

208-LITTLE PRINCE. One of the most charming varieties we ever saw. Grows only about 8 inches high and is unexcelled for a border or row. Pure white. Pkt. 5c; 4 pkts. 15c.

209-ROSE CARDINAL. One of the most desirable. Rich Rose-cardinal color. Pkt. 5c.

210-CRIMSON BABY, Beautiful dwarf crimson sultable for beds or edgings. . Pkt. 8c.

211-BORDER HYBRIDS. Beautiful dwarf varieties of Candy-tuft in mixture, fine for beds and especially useful for borders or edging. Pkt. 5c;

212-MIXED CANDYTUFT. All varieties and colors in annual Candytuft. Blooms in 4 to 6 weeks after sowing and is excellent for borders, beds or cutting. Pkt. 4c; 3 pkts. 10c.

Perennial Candytuft (Iberis)

Hardy evergreen plants, making a magnificent showing the second year from seed. They bloom very early, cushioning rock ledges, borders, etc., with banks of bloom. Sow outdoors in spring or fall in any sunny place, 6 to 10 inches high.

213-SEMPERVIRENS. A profuse white-blooming hardy perennial, coming in flower early in the spring; much used for rockeries, etc. Pkt. 10c.

214—GIBRALTARICA. Evergreen Candytuft. Handsome pure white flowers, tinted rose-pink. Splendid for rockeries and natural plantings. Pkt. 6c; 2 pkts. 10c.

215-QUEEN OF ITALY. Pretty rosy titac. Pkt 6c; 2 pkts. 10c.

CARNATION

Universal favorite, both with the amateur and orists. The best double sorts of today are unflorists. excelled in their various colorings and remarkable beauty, to which is added delightful fragrance. Nearly all come double from seed.

220—MARGUERITE MIXED. The most popular class. Blooms in four months from seed. Fine for outdoor or house. Many colors. Pkt. 8c.

221-D. S. C. EARLY GIANTS. A grand race of 221—D. S. C. EARLY GIANTS. A grand race of the Marguerite type, with extra large flowers two or three inches in diameter, which bloom in a few months from seed and usually survive the winter outdoor, blooming profusely the next season. If potted, will bloom well in house in winter. Compact, robust growers and produce a great variety of handsome flowers. Pkt. 10c.

222-NEW IMPROVED GIANT CHABAUD CARNATION. One of the most extensive Carnation growers of the world says this is the finest strain of Carnations grown from seed. They have been greatly improved in size, doubleness and colorings. Plants robust and sturdy, Bloom in about 6 months from seed. Clove scented. Pkt. 15c; 2 pkts. 25c.

223-SPARKLER. Robust plants throwing 10 to 20 stems each surmounted with large double cardinal red flowers. One of our best new flowers. Pkt. 15c; 2 pkts. 25c.

224-ENFANT DE NICE, Plants robust, upright in habit, free blooming, producing large double flowers on long sturdy stems. Pkt. 15c; 2 pkts.

Hardier Carnations

225-DOUBLE GRENADIN MIXED. One of the finest types of hardy Carnations. Blossoms in all colors from deep scarlet to white. Pkt. 15c.

226-DOUBLE DWARF VIENNA. Plants dwarf and compact making a fine display. Pkt. 8c.

227-DOUBLE MIXED. Fine selection of the choicest varieties of hardy garden carnations. Pkt.

12 Hardy Phlox Plants for \$1.

We have a great many varieties of Hardy or Perennial Phlox. Will mail 12 plants mixed colors for \$1.00.

CARDINAL CLIMBER

219-A splendid new climber that has created a 219—A spiendid new climber that has created a sensation wherever grown. Climbs to a height of 20 to 30 feet and is covered with beautiful red blossoms shaped like the Morning Glory. Leaves are deeply lacinated and are in themselves very decorative. We believe that everyone will be more than pleased with the Cardinal Climber. Pkt. 10c.

CELOSIA — Coxcomb

228—PRESIDENT THIERS. These grand Coxcombs produce one immense head of rich, glowing
colors, densely corrugated. Everyone expresses
much interest in these beautifui, curlous plants.
The glowing purplish red, etc., is extremely gorgeous. Easily and quickly grown from seeds. Pkt.

229-FIRE KING COXCOMB. Massive heads a bright fiery red. One of the most showy and curious plants imaginable. Pkt. 10c.

230-MAGNIFICENT FEATHERS. 230—MAGNIFICENT FEATHERS. One of the showlest of garden annuals yet seldom seen. Superb new varieties of these grand Celosias, rich and dazzling in color effect. Large feathery heads produce a grand show either in beds, in the lawn or in bouquets. Always attract admiration. Pkt. 8c.

231—CRIMSON PLUMES. These magnificent plants grow and bloom quickly from seed, producing a dazzling effect either in beds or bouquets that can hardly be equaled by any other plants. The glowing crimson-scarlet show wonderfully well in bouquets. Pkt. 8c.

232-PRIDE OF CASTLE GOULD. Grandest of all Ceiosias. Plants grow compact and pyramidal and produce immense flower heads, resembling williow plumes in many remarkable shades. Pkt. 10c.

CHINESE WOOL FLOWER

233—CRIMSON WOOL FLOWER. Plants about two and one-half feet high, branch freely and produce large, globular, purplish crimson flowers which resemble a ball of brilliantly colored wool. None of the blooms fade in any way until hit by frost, but all continue to expand and glow with deepening richness of coior, a dark crimson-scarlet. Pkt.

234—FIREBRAND. Bright flery scarlet. A plant everybody will notice and want to grow when they see it. About 15 inches high and the large showy heads grow larger and brighter till killed by frosts. Pkt. 8c.

235-MINED. Includes yellow, pink, crimson, white, scarlet, etc. Pkt. 7c; 3 pkts. 20c.

CENTUREA (Bachelor Button)

236-FLORIST'S PINK. Very fine double pink on iong stems. Pkt. 8c.

237-FLORIST'S WHITE. Fine double pure white. Pkt. 8c.

238-FLORIST'S BLUE. Double deep rich blue. Pkt. 8c.

239—CYANUS MIXED DOUBLE. double strains of the old-fashioned Bachelor's Buttons, much improved in coloring and form. Pkt. 5c. - 240-VICTORIA. Handsome bedding Centurea or Bachelor Button. Plants form a soild, compact bush and are loaded with blossoms. Pkt. 5c.

241—IMPERIALS (The Imperial Centurens). Flowers finely lacinated, about the size of a Carnation and almost as desirable to cut. Produced on long stems with a somewhat flattened disc and fringed margin. Many colors. Pkt. 5c.

242-AMERICANA. Largest of the annual Centurea. Grows 3 ft. tali and bears a profusion of mammoth biossoms 3 to 4 inches across. Petals are long and delicate and of a bright illac blue shade. Pkt. 7c.; 2 pkts. for 10c.

243-MONTANA (Hardy Cornflower). Lovely large thistlelike blue flowers carried on stems 2 feet long. Blooms freely from iate April until the end of June and is perfectly hardy. Pkt. 10c.

244-GYMNOCARPA (Dusty Miller). The leaves of this ornamental perennial border plant are a silvery gray and deeply cut. It contrasts finely with green foliage and is effective when mixed with other plants especially in window boxes. Pkt. 5c.

Cerastium (Snow in Summer)

245-TOMENTOSUM (Perennial). Low prostrate spreading plant with attractive silvery white foliage. shaped flowers. Resembles a bed of snow. Blooms for a long period. Pkt. 7c; 2 pkts., 12c.



Wool Flower



Cosmos, Star of California



Columbine Mrs. Scott Elliott

Cheiranthus (Siberian Wall Flower)

246—ALLIONII (Blennial). Bright showy plant about one foot high which blossoms continuously throughout the summer. Its many spikes of rich wallflower yellow are strikingly beautiful. Pkt. Se; 2 pkts, for I0c.

Annual CHRYSANTHEMUMS

247-TRICOLOR. Good summer bloomers with attractively cut foliage and showy blossoms about the size of daisles. Flowers are ringed, zoned and marked in pretty colors. Pkt. 5c; 3 pkts. for 10c.

248—ANNUAL MIXED. Great variety of colors in both double and single. Good bedding plants which bloom well in summer and fall from spring sown seed. Pkt. 4c; 3 pkts., 10c.

249-BRIDAL ROBE. One of our prettlest flowers although seldom seen. Plants are compact and attractive. Foliage is feathery and fine. Produces an abundance of double snowy white flowers. Fine for bedding plant or cut flowers. Pkt. 5c; 3 pkts.

Winter Blooming Chrysanthemums

The 3 following Chrysanthemums grow readily from seed and produce handsome flowers in fall and early winter.

250—JAPANESE MINIATURE. A very small plant from the mountains of Japan bearing clusters of small flowers. Easily grown from seed and very attractive. Pkt. 15c; 2 pkts., 25c.

251-EARLY FLOWERING MIXED. A new race of Chrysanthemums flowering five months after sowing seed. A rich variety of desirable colors. Blossoms double and semi-double. Fine for cut flowers. Pkt. 15c.

252-JAPANESE MIXED. These are the handsome, large, twisted and curied Chrysanthemums, which florists sell in autumn. They are the most desirable of all piants for November and December, flowering in the house. Seed sown early will bloom first year. Pkt. 10c; 3 pkts. 25c.

Chrysanthemums like most double flowers will produce some single flowering plants.

CINERARIA

A Cineraria in bloom is a grand sight. From seed sown in the spring plants will bloom freely the foliowing winter. As shown in the lilustration, plants are loaded with richly colored, ringed, zoned and solid colored flowers.

253—NANA MULTIFLORA. Very dwarf and symmetricai. Each plant makes a perfect bouquet. Biossoms iarge and finest colorings. Very profuse bioomers. Pkt. 25c.

254—IMPROVED DWARF. A selection of very rich colors in dwarf symmetrical plants. Pkt. 20c.

255—CACTUS HYBRIDS OR STAR. A charming variety with large spreading panicle of starry flowers in great variety of colors. Showy. Pkt. 10c. 256-NEW STELLA. Very large star shaped flowers. Pkt. 15c.

257-FINEST MIXED. All varieties of Cinerarias. Pkt. 10c.

CLARKIA (Annual)

Very showy plant producing its beautiful spikes of showy double flowers in less than two months from sowing seed. Fine for bedding or cut flowers.

258-ORANGE BEAUTY. Very beautiful double rich deep orange. Pkt. 10c.

259—VESUVIUS. Deeper rich orange scarlet than Orange Beauty. Pkt. 10c.
260—DOUBLE MIXED. Very large variety of coiors in double flowers. All Clarklas are continuous showy bloomers. Pkt. 5c; 3 pkts. for 12c.

Clematis (Hardy Vine)

261—PANICULATA. One of our most admired hardy vines. Foliage a beautiful green. Grows 10 to 12 feet in a season. Loaded in the fail with thousands of white blossoms. Pkt. 5c.

COBAEA (Cathedral Bells)
262—SCANDENS. One of the best and most
rapid growing cilmbers, attaining a height of 20
feet in a season. Flowers large, bell shaped, and
deep violet blue, which change to purple lliac. Plant
seed edge down very early in house or hot-bed. Do
not water too much. Pkt. 5c.

263-DOUBLE WHITE. A new double white flow-ering variety. Very pretty. Pkt. 5c.

264-MIXED COBAEA. Fine climbers. Pkt. 5c.

Coix (Job's Tears)

265—Beautiful grass with hanging, bead-like heads. The seeds are frequently used as an old-fashioned remedy for sore throat, golter and teething bables. They are strung on a linen thread and worn around the neck as a chain. Pkt. 3c; oz. 10c; 14 lb. 35c.

COLEUS

266-COLEUS MAGNIFICENT. Most ladles who grow plants are aware that Coleus seed sown early in spring produces nice plants for mid-summer. Our magnificent strain is noted for richness of coloring, large beautiful leaves and quick growing. Pkt. 15c.

267-MAMMOTH LACINIATED AND FRING-ED. An extra fine strain of bright colors with leaves cut, fringed and frilled in the most fascinating manners. Pkt. 25c.

268-RAINBOW MIXED. A very choice assortment in all colors of the Rainbow. These hand-some Foliage Plants grow readily and quickly and make admirable bedding or pot plants. Pkt. 10c.

COLUMBINE (Aquilegia)

Honeysuckle. (Perennlal.)

269—GRANDIFLORA ALBA. A handsome new white Columbine with very long spurs. For forcing. Beautiful in the garden or in bouquets. Pkt. 7c.

270—JAETSCHAUL. A fitting companion for the above, together the contrast is gorgeous. A unique yellow with red points. Pkt. 8c.

271—('LEMANTIQUILA, One of the finest of all Columbines. A cross between a columbine and clematls. Very showy and rare. Pkt. 8c.

272—LONG-SPURRED HYBRID COLUMBINES, MIXED. Represent some clear cut, beautiful combination of colors. They are among the choicest and most easily grown of perennial plants. Everybody likes them. Pkt. 7c; 3 pkts. i5c.

rich dark violet with a white corolla. Showy and striking. Pkt. 7c; 2 pkts. for 10c.

274-MRS, SCOTT ELLIOTT'S STRAIN, Flowers extra large and spurs extra long. Acknowledged to be the finest selection of long spurred varieties known. Pkt. 10c; 3 pkts. for 25c.

275—NEW HYBRIDS. A very showy mixture of new and rare Columbines (Honeysuckles) of bright and pleasing combinations of colors. Very hardy and blossom profusely year after year, giving you a supply of handsome llowers before the annuals bloom. Pkt. 5c; 3 pkts. 12c.
One packet each of above Columbines for 45c.

Convolvulus Minor

(Dwarf Morning Glory)

277-MIXED (Annual). Bushy little plants called "Noon Day Glory" covered with blossoms during the day which resemble morning glories. Pkt. 4c: 3 pkts, for 10e; oz. 25c.

Coreopsis (Perennial)

One of the showlest of all yellow plants and one of the best for bouquets. Sure to grow and do well. Each plant produces hundreds of yellow flowers an inch or more in diameter borne on long wiry stems 2 ft. long. Continuous bloomers.

278-MAYFIELD GIANT, Extra large and desirable. Pkt. 8c.

279-AURICULAFLORA. Similar to above but with an Auricula eye or dark brown disc in the center. Pkt, 8c.

280-DOUBLE. Much like the California Sunbeams except flowers have extra rows of petals. Double and Semi-Double. Pkt. 8c.

281—CALIFORNIA SUNBEAMS. Loaded all summer with handsome golden yellow flowers on long stems. Commence to bloom in June. Pkt. 5c; 3 pkts. for I0c.

Cosmidium

282—ORANGE (ROWN, 2 ft. The flowers are golden yellow with a broad circle of a rich orange around the disc, a pleasing combination. Plants produce a succession of bloom all summer. Pkt. 10c.

Crucianella (Perennial)

296—STYLOSA. Very delicate, pretty little plant for the Rock Garden. Sends up numerous clusters of blue flowers. Pkt. 5c.

Cosmos (Annual)
Showy pinnatified follage. Grows 3 to 5 ft. high and makes a splendid border hedge or background.
Blossoms about 2 inches across. These make splendid bouquets mixed with the finely cut follage.

283—EARLY EXPRENS. Earlier and dwarfer than others. Blooms profusely in 2 months from sowing seed. Pkt. 10c; 3 pkts. for 25c.



Centaurea Imperialis



Carnation-Enfant de Nice



Coreopsis



Cosmos - Double Crested

Early Giant Cosmos

These bloom later than Express but much earlier than the ordinary Cosmos. They produce their beautiful colors and stately splendor from July till frosts.

284-EARLY GIANT CRIMSON. Crimson red. Pkt. 5c.

285-EARLY GIANT ROSE. Delicate shell shaded rose pink. Pkt. 5c.

286-EARLY GIANT WHITE. Pure white. Pkt.

287-EARLY GIANT MIXED. Mixed colors.

One packet of each of the above Early Glant Cosmos for 15c.

288-LATE GIANT COSMOS MINED. Giants grow larger, have more finely cut follage and bloom more profusely. If sown outside will not bloom until about October 1st. Pkt. 4c; 3 pkts. for 10c.

New Early Double Crested or Anemone Flowered Cosmos

Crested Cosmos is one of the most desirable plants for cut flowers. Plants similar to other Cosmos in habits except that a good per cent, have double or crested crowns which give them a very dainty and exquisite appearance.

289-EARLY WHITE QI'EEN. Beautiful white with full double Crested Center. Pkt. 10c.

290—EARLY MALMAISON PINK. New early Crested Pink. Pkt. 10c.

29I-EARLY CRESTED CRIMSON KING. Rich crimson color. Very showy. Pkt. 10c.

292-MIXED EARLY CRESTED, 4 or 5 sorts in mixture. Pkt. 10c.

One packet each 4 Early Crested Cosmos 30c.

293—LATE CRESTED COSMOS MIXED. Similar to early but plants are larger, 5 to 7 ft. tall, and bloom later. Grand plant for hedge or foliage Pkt. 10c.

294—HOLLYWOOD STAR. Flowers star-shaped. Odd, pretty and large. Pkt. 8c.

295-KLONDIKE COSMOS. A grand Orange-Yellow unlike other Cosmos. Pkt. 8c.

CYCLAMEN

Charming house plants, with beautiful foliage and rich colored, fragrant flowers; universal favorites for winter and spring blooming. May be successfully raised from seed with a little care and patience. Seed sown in spring produce blooming plants by the following winter.

297—AMNTERDAM GIANTS. A grand strain producing immense blossoms 3 to 4 inches across, Seed sown in spring produce blooming plants the next winter. One of the grandest of all plants for winter blooming. Vigorous. 20 seeds 15c.

298—ORCIIID FLOWERING. This lovely Cyclamen with large, frilled flowers in all colors is also called Butterfly Flowered. The blossoms are unique and handsome, always attracting great attention. 10 seeds 15c.

299-D. S. C. GIANTS. A mixture of all varieties with large, handsome flowers, 15 seeds 10c.

Cynoglossum

300-AMABILE CHINESE FORGET-ME-NOT. 18 to 24 in. A lovely plant producing large sprays of brilliant blue Forget-Me-Not-like flowers. Grows easily and blooms for a long season. A most de-lightful addition to our list of blue flowers. Pkt. 8c.

Cypress Vine

30I-FINE MIXED. Pretty, delicate climbing annual vine, growing about 15 feet in a season. Foliage dark green and feathery and interspersed with bright star-shaped flowers, scarlet, rose and white, which form an elegant contrast to the graceful foliage. Pkt. 4c; 3 pkts. 10c.

Dolichos (Hyacinth Bean)

354—DAYLIGHT. Vines grow very quickly to height of 8 to 10 feet and blossom profusely from base to summit, the large spikes of pure white flowers standing out boildy from the rich green foliage. As the flowers drop from the long spikes they are succeeded by broad, velvety, showy white pods which retain their purity and freshness of color a long time. Pkt. 4c; 3 pkts. Ioc.

355-DARKNESS. A fit companion for above. Blossoms a dark purple color. Pkt. 4c; 3 pkts. 10c.

I like your seeds very much. They come up good and the prices are reasonable. Miss EDNA MILLER, Carlisle, Pa.

Shasta Daisy (Perennial)

Shasta Dalsies are a species of hardy single chrysanthemums and resemble common field Dalsies. Some oloom much earlier and others are later continuous bloomers.

308-PRINCE. Mammoth white which blooms from June until October. Pkt. 10c.

309-MRS. C. LOWTHIAN BELL. Splendid new Blooms early and continuously all summer. Pkt. 8c.

310-BALL'S SELECTED ALASKA. One of the most marveious in the flower line, flowers are extremely large and graceful, averaging about 4 inches in diameter, with three or more rows of petals of the purest glistening whiteness, and borne on single, stiff, wiry stems nearly 2 feet long. Pkt. 10c.

311-THE SPEAKER. One of the largest and best European productions. The mammoth white flowers are produced on long stems. Blooms from June till October. Pkt. 10c.

312-KING EDWARD. Considered one of the best of the new Shasta Daisies. Easily grown from seed and blooms profusely the second season. Flowers large, pure white, with yellow centers. Pkt. 10c.

One packet each of the 3 Shasta Daisies for 15c.

DELPHINIUM (HardyLarkspur)

The Delphinium or Hardy Larkspurs are now the most popular and useful of all perennials both for cut flowers and florists' use. The shades of blue are unequalled by any other flowers. They grow readily in any soil from seed or division of plants. After the first blossoms are cut they send up a second crop of flowers. The long spikes of bloom in the various combinations of blue are indeed a beautiful sight.

313-ART SHADES. Very long spikes of the most delicate art shades. Pkt. 25c.

314-NEW BELLADONNA HYBRIDS. blooming hardy Larkspur. A new giant flowering variety, and blooms more freely and continuously variety, and olooms more freely and continuously than any other Larkspur grown, never being out of flower from the middle of June until frost. The turquoise-blue color of the bloom is not equalled for delicacy and beauty by any other flower. Contains all shades from the palest to the darkest blue, and the various intervening shades of sapphire, turning the states of the contains all shades of sapphire, turning the states of the same transfer of t quoise, indigo, etc., are rich and beautiful beyond description. Pkt. 10c.

315—CLIVEDEN BEAUTY. Extra fine Holland strain. Mostly of the Beiladonna type. Large flowers produced on tall spikes. Pkt. 15c.

316—BELLAMOSUM. A rich deep blue in color and of the same type and habit of growth as the Belladonna. The two grow beautifully together.

317-CARDINAL RED. Scarlet percnnlal Larkspur. This handsome flower grows to a height of 4 feet or more and produces its brilliant flowers during the early summer months. Pkt. 15c.
318—HOLLYHOCK STRAIN. Magnificent new

race of Hardy Larkspurs producing enormous spikes of bloom in many new and lovely shades. The flowers are very large and come in both single and double forms. The plants branch freely and continue to flower all summer. Colors range through every shade and combination of blue to deep indi-go and purple. Known also as Wrexham Hybrids. Pkt. 25c.

319—XXX PASTEL SHADES. These are grown and selected for us by one of the largest and most reliable Delphinium growers in the world and they represent the best varieties in the soft pastel colors. Pkt. 25c.

320-XXX MIXED. This is the finest selection from the largest Delphinium grower in California and represents all types and colors of the best grown. One of the largest and best mixtures ever offered. Pkt. 25c.

321-DREER'S DE LUX HYBRIDS, A splendid 321—DREER'S DE LUX HYBRIDS. A splendid race of these popular hardy, garden plants. The blossoms are of immense size, single, semi-double and double, covering the graceful, towering spikes for from 2 to 5 feet of their length. The colors range from light and lavender, through every shade of blue from azure to indigo and purple, several shades being blended in some of the varieties. The plants grow from 6 to 10 feet in height and are plants grow from 6 to 10 feet in height and are very desirable and valuable in the garden during the spring and early summer. These are the result of breeding and improving for years. Pkt. 25c.

322-NEW GOLD MEDAL HYBRIDS, A very rare selection of extra fine large flowering Del-phiniums both in double and single, Pkt. 10c.

We offer one packet cach of above 10 for \$1.00.





Canterbury Bells



Cosmos Double Crested

DAHLIA

Dahlias may be grown successfully from seed and will blossom the first season. Start seed very early in the house or outdoors and transplant as you would tomatoes. Soil should be very rich as they are good feeders and do not bloom well in poor soil. Some plants will come single from the best double seed and any not wanted may be discarded.

302-PETER PAN. A grand new floral creation. An Anemone Flowered Dahlia. Pkt. 15c.

303—(OLTNESS HYBRIDS. Very dwarf bushy plant producing single flowers in abundance. Many striking colors. Pretty for beds or borders. Pkt. 8c; 2 pkts. for 15c.

304-COLLARETTE. Very bright class with large, fluffy center surrounded by a tier of bright petals. Pkt. 5c.

305—CACTUS DAHLIA MIXED. Seed saved from the finest Double Cactus Dahlias. Colors very brilliant. Pkt. 15c.

306-D. S. C. DOUBLE. An extra choice selection of finest double sorts. Pkt. 10c. 307-DOUBLE MIXED. A good mixture of dou-

ble sorts. Pkt. 8c.
One packet of each of above Dahlias 50c.

Chinese or Butterfly Delphiniums

323—BLUE BUTTERFLY. A charming Larkspur or Delphinium producing rich saivia blue flowers in abundance. One of the showiest and most easily grown plants, succeeding everywhere. Blooms first season from seed. Pkt. &c.

324-WHITE. Similar to others except color. Fine

for cut flowers. Pkt. 8c. 325—BUTTERFLY LARKSPUR. Mixed Shades from deepest blue to pure white. Pkt. 8c.

One packet each of above Butterfly Delphiniums 20c.

326-ROCK GARDEN OR BABY BUTTERFLY. Very dwarf strain with bright flowers. Nicely adapted to plant in rock gardens. Pkt. 10c.

DIANTHUS PINKS (Biennials)

Dianthus Pinks embrace a family of the richest, most uniquely colored of flowers. For variety and profuseness of bloom they have few equals. By sowing every season you can have them in bloom from early summer till frosts. Seeds sown in spring bloom by fall and live through the winter, bloom-ing early the next summer. Plumarius Pinks live on for years.

327-VANITY MIXED. Very choice mixture of spotted, marked and punctated sorts. Pkt. 8c.

328—CARNATION SHADES. Fine large double flowers of most delicate colors. Closely resembles Carnations. Pkt. 8c.

329-ROCK GARDEN HYBRIDS. sorts. Continuous bloomers. Especially adapted for Rock Gardens. Over 25 varieties many of them almost unknown. Pkt. I5c; 2 pkts. for 25c.

330-DOUBLE IMPERIAL PINKS. A large variety of handsomely colored double sorts. Pkt. 4c. 331-DOUBLE CHINESE PINKS. Large variety of showy colors. Pkt. 4c.

332-DOUBLE HEDDEWIGH. Very large flow-

332—DOUBLE HEDDEWIGH. Very large flow-ering, blossoms as large as the largest Carnation; many rich and varied colors. Pkt. 5c. 333—DOUBLE DIADEM. Rich, large blossoms, every color from crimson to almost black. Edges beautifully frilled and colored. Pkt. 5c. 334—DOUBLE LACINIATUS, Many choice col-

ors, blossoms large and beautifully fringed and cut. Magnificent. Pkt. 5c.

335-DOUBLE PURITY. 335-DOUBLE PURITY. Very large, white, almost equal to a Carnation. Pkt. 5c.

336-NEW LUCIFER PINK. Handsome, double large brilliant orange and scarlet. Pkt. 8c.

337-NOBILIS OR ROYAL PINKS. A good, unique and showy class, with massive blossoms which interlace and cover each other. These handsomely fringed flowers are an elegant sight. Pkt. 7c 338-DOUBLE NOBILIS PINK. One of the most beautiful ever grown. Double interlaced blossoms.

339-DOUBLE CALIFORNIA PINKS, A grand class of showy, double Pinks in every rare color imaginable. Pkt. 5c.

Pkt. 10c.

340-SINGLE GIGANTUS-"Glants of Japan" A very choice mixture of large flowering single pinks in many colors and combinations. Pkt. 5c. 341—D. S. C. MIXTURE. All colors and sorts which are especially desirable, in double and single. Pkt. 4c; 3 pkts. 10c; 1/2 oz. 30c.

One packet each of the above 15 Pinks for 65c.

Hardy or Perennial Pinks

342—PLUMARIS. The old-fashioned hardy Grass Pink, Clove Pink, is also called Pleasant Eye. Fine, delicate colors, finely fringed and fragrant. Blooms first season from seed. Pkt. 4c.

343-DOUBLE PLUMARIS OR CLOVE PINK. These grand old flowers are the pride of many gardens and are often called Car-nations. Shy seeders. Pkt. 10c.

344-CYCLOPS PINKS, Beautifully zoned and ringed blossoms. A favorite with all who grow it. Pkt. 3c.

345-FLORISTS' PINKS. Very fine and excellent for cut flowers. Pkt. 5c.

346-CHEDDAR PINKS. Forms compact tufts of gravish foliage from which it produces its delicate pink, fragrant flowers. At home in a sunny location in the rock garden. It flowers from May till July. Pkt.

347—LATIFOLIUS PINKS. Deep, rich velvety crimson-scarlet flowers. It is known as the "Double Cluster Pink." Blooms from June until October. gardens. Pkt. 10c. Very desirable for rock

One packet each of the 6 Hardy Pinks for

Didiscus (Blue Lace Flower)

348—DIDISCUS COERULEA. Carried on stems 2 feet long are broad lacelike heads composed of many delicate light blue flow-Excellent for garden display and for cutting, bearing a profusion of flowers from June until September. Of fine upright growth. Pkt. 6c; 2 pkts. 10c.

Digitalis (Foxglove)

Stately, old-fashioned border plants, af-fording dense spikes of large brilliantly colored flowers which are terminal and half as long as the height of the plant. The flowers are very distinct and showy, being thimble-like or long bell-shaped, and the colors in-clude a large variety of shades and mark-

351-GLOXINAEFLORA MIXED. This is a fine strain of Foxglove, with handsome spotted Gloxinla-like flowers on long spikes, Pkt. 5c; 3 pkts. 10c.

349-MONTROSA MIXED. A class of Foxglove which are not only extra large and showy but also distinct as each spike of bloom is surmounted by one enormous flower. Pkt. 10c.

350—THE SHIRLEY HYBRIDS, 6 to 7 feet tall. The flowerheads are over 3 feet long, covered with big bell-shaped blossoms. Colors range from white and shell-pink to deepest rose, many attractively dotted with crimson or chocolate. Pkt. 10c.

Dimorphoteca (African Golden Daisy)

332—AURANTIACA HYBRIDN. (Annuals). Showy plants about 1 ft. high from South Africa producing an abundance of daisy like flowers about 2 inches across. Very showy in beds. Commences to bloom early and continues all summer. Colors from deep red to pure white, yellow and orange prevailing. Pkt. 5c; 3 pkts. for 10c.

353—RINGENS. Showy pure glistening white with a blue halo around the center. Very showy. Pkt. 10c.

Echinops (Violet Thistle)

356-RITRO. (Perennial). Thistle like plants with steel blue foliage and thistle like heads. Pretty, odd plant which should find a place in collections. Pkt. 5c.

Erysimum (Fairy Wallflower)
357—PEROWNKIANUM. One of the most brilliant orange shaded flowers known. Grows readily and remains in bloom for nearly 2 months. Pkt. 5c.

Euphorbia

365—HETEROPHYLLA (Mexican Fire Plant). Annual poinsettia resembling in habit and color the beautiful hothouse poinsettia. About mid-summer the center top leaves of each branch turn orange scarlet. Pkt. 8c.

366-VARIEGATA (Snow on the Mountaln or Mountain Spurge). 2 fl. Remarkably distinct plant; very showy with its foliage edged white and green. Pkt. 5c.



Delphinium XXX Mixed



Chrysanthemum Bridal Robe



Dianthus Pinks Gaiety



Columbine Hybrids



ESCHSCHOLTZIA

(California Poppy)

Very showy annuals succeeding anywhere and giving an abundance of bright flowers. Foliage a silver gray and finely cut. One of the most satisfactory annuals grown. Blooms from June until hard frosts. Flowers are cup shaped and mostly in rich tones of orange and yellow.

358-GEISHA GIRL, Brilliant gold color toned with crimson. Pkt, 5c.

359—AURANTIACA. Beautiful orange.

Pkt. 5c.

360-VESUVIUS. Dazzling bright scarlet. Pkt. 5c.

361-NEW DOUBLE. Very choice and rare double flowering in many colors. Pkt.

362-DWARF ERECT. (new). bushy and compact, many rare colors. Pkt. 10c.

363-BRILLIANT MIXED. Bright rare colors. Many new ones. Pkt. 5c; 3 pkts. for 12c; ½ oz. 25c.

364—FANCY MIXED. All the best old colors and many new ones. Pkt. 4c; 3 pkts. for 10c; 1/2 oz. 20c.

EVERLASTING PEA

(Perennial)

Lathyrus Latifolius.

The Everlasting or Hardy Sweet Peas are early and free bloomers, do well in any soil, stand any winter weather and produce an abundance of bloom. Vines grow larger each succeeding season and bloom freely from June till frosts.

367-PINK PEARL, Lovely pink. Pkt. 8c. 368-WHITE PEARL. Pure white. Pkt.

369-RED PEARL. Red. Pkt. 5c.

370-ROSE PEARL. Fine rose color. Pkt. 8c.

371-FINE MIXED. All choice sorts. Pkt. 5c.

One pkt. each of above Everlasting Peas for 25c

Gaillardia (Annual)

372—GAILLARDIA, INDIAN CHIEF. Very showy and brilliant annual Gaillardia blooming freely from seed sown in spring. Color a striking bronzy red which shades out to orange, etc. Pkt. 7c; 3 pkts. for 15c.

373-PICTA LORENZIANA. Very showy, free blooming annual, valuable for bouquets. Gay blossoms produced from July till frosts from seed sown in spring. Colors, sulphur, orange, ciaret and amaranth, mixed. Pkt. 4c; 3 for 10c.

Hardy or Perennial Gaillardia

374—GRANDIFLORA HYBRIDS. Very richly colored, profuse blooming hardy perennials. In bloom for a long time and is one of the most desirable hardy plants. Pkt. 5c; 3 pkts. 12c.

375—PORTOLA HYBRIDS. The plant is of strong, vigorous, erect habit of growth, from 2½ to 3 ft. high; the stems are strong, and stiff, holding the flowers erect; these are of large size, nearly 4 in. in diameter, the petals being very broad and overlapping, of great substance, and spread out flat, formgreat substance, and spread out nat, forming a very regular flower; in color a brilliant scarlet with coppery hue which is intensified by the golden yellow with which each petal is heavily tipped. Comes about 50% true from seed. Pkt. 15c; 2 for 25c.

Geranium

Geraniums are probably the best known and most universally admired of all house plants. They are easily grown; do well under all circumstances, always in bloom and fine for window decorations or outdoor planting in summer. They grow readily quickly from seeds and are easily propagated from cuttings. Nice plants are grown from seeds in a few months.

376-VENTURA MIXTURE. Made up of extra choice and new sorts both single and double. Pkt. 10c.

377-FINE MIXED, Mostly in the Zonale and Scarlet Geraniums. Free bloomers Pkt. 5c.



Delphinium Hollyhock Strain



Everlasting Pea

Gerbera (Transvaal Daisy)
378-NEW HYBRIDS. Handsomely formed dalsy like flowers 2
to 3 inches in diameter. Largely grown in greenhouses for winter
flowering but will bloom outside in summer. Pkt. 25c.

379-DOUBLE RED. A beautiful hardy perennial producing flowers in profusion from spring till fall. It is an excellent cut flower, having long stems and keeping well. Pkt. 10c.

Gilia (Thimble Flower)

380-MINED. Very attractive annuals with variously colored ilowers. Known also as "Queen Ann's Thimble." Pkt. 4c; 3 pkts. 10c.

Gladiolus

381-MIXED. Handsome class of flowers producing long spikes of bloom. They may be grown from seed but it is usually more satisfactory to purchase bulbs. They bloom second season from seed. Pkt. 4c; 3 pkts. 10c.

Do not overlook our Cleanup Sale of Cheap Mixed Gladiolus Bulbs. 100 Good Blooming Bulbs for \$1.00.

Globe Amaranthe or Gomphrena

382-Sometimes known as Bachelor's Buttons. The flowers resemble clover heads and can be dried and used in winter bouquets. Pkt. 3c.

Gloxinia

Greenhouse perennials which produce the handsomest and richest tube or trumpet-shaped blossoms imaginable. Seeds sown in spring blossom the following winter. Endless variety of rich colors and combinations of all colors.

383-NEW GIANT GLOXINIAS. Finest selected seed from Giant Flowering varieties. Pkt. 15c.

384-LARGE FLOWERING MIXED. Grand mixture of the largest and choicest flowering sorts. Pkt. 19c.

Golden Rod
385—GOLDEN ROD YELLOW. Very common, hardy plant, often called "Our National Flower." Blossoms pure yellow. Pkt. 4c.

Godetia (Satin Flower)

(Annuals). Very showy and attractive plants that should be more extensively grown for showy beds, etc., and is also desirable for cut flowers. Plants bushy 1 to 2 ft. high and loaded with showy, satinlike blossoms from July till hard frosts. Many varieties and colors. Does well anywhere especially in poor soil.

386—SWEETHEART. Very attractive double variety. Blossoms inch or more in diameter. Pkt. 10c.

387—ROSY MORN. Grows nearly 2 ft. high forming a little bush which is covered with double deep rose flowers which almost resemble small roses. Pkt. 7c; 2 pkts. 10c.

388—AZALEA FLOWERED. A beautiful bushy plant loaded with double pink flowers. Resembles an Azalea in full bloom. Pkt. 6c; 2

pkts. 10c. 389—TALL MIXED. One of the showiest plants for a bed or border. The little bushes $1\frac{1}{2}$ to 2 feet high are loaded with beautiful gladiolalike flowers in long trusses. Pkt. 4c: 3 pkts. 10c: $\frac{1}{4}$ oz. 25c.

390-DWARF MIXED. All sorts and colors. Makes elegant plants for borders. Compact and covered with blossoms. Pkt. 4c; 3 pkts. 10c.

Gourd

391—DISH CLOTH GOURD. Very curious sort; inside has a tough elastic lining which is often used as a dish cloth. Pkt. 4c.

392-CALABASH OR DIPPER. Large dipper-shaped. Pkt. 4c. 393-SUGAR TROUGH. Derives name from form of shell. I'kt. 4c.

394—CLUB, Fruit looks like a club. Pkt. 4c. 395—NEST EGG. Resembles eggs. Pkt. 4c.

396—CHINESE BOTTLE. Used by Chinese and pilgrims in the orient for a Thermos bottle. Pkt. 4c.

397-FANCY MIXED. Curious ornamental fruits of various shapes and colors. Grows on vines similar to Squashes, but are used for ornamental purposes only. Pkt. 3c: 1/2 oz. 10c. One packet each of above Gourds for 20c.

Gypsophila (Baby's Breath)
398—ELEGANS. A useful annual blooming in 6 weeks and producing an abundance of small white flowers which are indispensable in lending airy grace to bouquets. Called Angel's Breath. Pkt. 3c; 4 pkts. 10c; oz. 25c.

399-ROSEA. Beautiful rose color.

400-MINED. White, rose and crimson. If sown at intervals flowers may be had from early till frosts. Fine in bouquets. Pkt. 4c; 3 pkts. 10c.

Hardy Gypsophila (Angels' Breath)
401—GYPNOPHILA PANICULATA. "Hardy Angel's Breath." Produces an abundance of spray-like, white flowers which are very desirable in bouquets and florists' work. Pkt. 5c; 3 pkts. 12c.

402—GYPNOPHILA MANGINII. A new pink, Hardy Baby's Breath or Angel's Breath, which is extremely desirable. Pkt. 10c. 403—REPENS. Dwarf creeping variety valuable for Rock Gardens or for hardy edging. White star shaped flowers. Pkt. 10c.

Hedysarum (French Honeysuckle)
404—CORONARIUM. A once-popular hardy old perennial which
has been neglected in late years. Color red. Pkt. 5c.

Helenium (Sneezewort)
405—HOOPENII. A delightful perennial growing 2 ft. or more high and producing an abundance of rich, orange yellow flowers from May till August. Pkt. 8c; 2 pkts. 15c.



Dahlias-3 months from Seed



Eschscholtzia Geisha Girl



Gaillardia Picta Lorenziana

Helianthus (Sunflower)

400-NEW RED. Our improved Red Sunflower is dwarfer and more compact than the common red. It has attracted much attention for its odd and showy color, which was heretofore unknown to Sunflowers or Helianthus. Blossoms vary from brick red to orange red. Pkt. 5c; 3 pkts. 12c.

407-CHRYSANTHEMUM FLOWERED. Rich golden yellow, very double and per-fect. Resembles a large Chrysanthemum. Pkt. 4c: 3 pkts. 10c.

408-SANGUINEA SHADES, Shades running in red, bronze and salmon. Pkt. 5c.

409-MAMMOTH-RUSSIAN. 1mmense flower heads, grown for seed, backgrounds, poultry feed and ensilage, etc. Oz. 6c; 1/4 lb. 15c; quart, 40c; 3 quarts \$1.00.

Helichrysum(Everlasting Flower)

(Annuals). Helichrysums are the most popular and useful of all "Everlasting Flowers". They look well in beds but their great-est value is that you can pick them when they commence to open and dry them in the shade and they will retain their beauty and brilliancy for years. You can always have winter flowers. Biossoms double and about an inch in diameter.

410-GOLDENBALL. Handsome, rich, yellow.

411-SCARLET, Rich, vivid scarlet.

412-ROSE QUEEN. Fine rose color.

413-VIOLET QUEEN. Dark violet.

414-SALMON ROSE. Beautiful salmon, shading to rose and orange.

Any above colors of Helichrysums, 5 cents a packet. The 5 varieties, one packet of each for 20c.

415-DOUBLE MIXED, All double sorts; mixed. Pkt. 4c; 3 pkts. 10c.

416 — BRACTEATUM. Mixed. Pkt. 4c; 3 pkts. 10c. (Strawflower).

Heliopsis (Perennial)

417-GOLDEN BEAUTY. Showy and profuse blooming plant during summer and fall. Sometimes known as "Hardy Zinnia." Grows 2 to 3 feet high and is loaded with large semi-double blossoms. 1kt. 10c.

Heliotrope (Cherry Pie)

A quick growing plant from seed which produces its richly colored blossoms nearly the whole year. House perennial does best in very rich soil and may be placed out in

418-D. S. C. GIANT HYBRID. Immense trusses loaded with massive single flowers which present a magnificent appearance. Foliage rich, glossy and attractive. Wide and beautiful range of colors. Pkt. 5c.

Helleborus (Christmas Rose)

419—NIGER. The beautiful "Christmas Rose" which blooms in the autumn or early winter after all other flowers are frozen. Will blossom under the snow. Pkt. 10c.

Hibiscus (Perennial)

420—GOLDEN BOWL. Deep cream petals with maroon center. Large showy flowers, Pkt. 6c; 2 pkts. 10c.

421-MALLOW MARVELS MIXED. Immense blossoms 3 to 5 inches in diameter are produced throughout the summer. Many colors. Pkt. 6c; 2 pkts. 10c.

Humulus (Japanese Hop)

436—VARIEGATED. A rapid grower, annual climber, which will cover window or veranda quickly. Leaves beautifully variegated or marbled, slashed with pure white or green. Pkt. 4c; 3 pkts. 10c.

Hunnemannia

(Giant Yellow Tulip Poppy, or Bush Eschscholtzia)

437-FUMARIAEFOLIA. This is by far the best of the Poppy family for cutting, plants covered with their large, buttercupyellow, Poppy-like blossoms, and are never out of flowers until hard frost. Pkt. 4c; 3 pkts. 10c.



Helichrysums



Geum



Hibiscus

Double Hollyhock



Warren Bell King (9 years old) standing beside a Regal Lily bearing 59 perfect flowers. Grown from a 25c bulb. that you never saw.

Hollyhock
One of the showlest of hardy perennlais, producing long spikes of rich, double blos-soms, large as roses. For a border or back-ground they have no superior. Our fine strain of Hollyhocks produce the

fullest double blossoms on dwarfer, more compact plants than the old double holly-hocks. Their splendid spires of blooms make a grand display in any background situa-tion. Blooms second season from seed. Very hardy and will withstand any cold weather.

422—1MPERATOR. New double Begonia Flowered Hollyhocks. Many fine colors. Pkt. 10c.

423-NEW TRIUMPH. New early flowering class with waved and fringed petals. Pkt. 10c.

424-WHITE. Pure white. Pkt. 6c.

425-NEWPORT PINK. Beautiful pink. Pkt. 6c.

426-DEEP YELLOW. Very fine. Pkt. 6c. 427-VIOLET. Purple violet. Pkt. 6c.

428-APPLEBLOSSOM, Delicate pink and white, Pkt. 6c.

429-SULPHUR YELLOW. Odd yellow. Pkt. 6c.

430-CARMINE ROSE. Attractive. Pkt.

431-CRIMSON. Deep crimson. Pkt. 6c. 432-D. S. C. DOUBLE. A fine mixture of all double varieties. Many shades. Pkt. 5c; 3 pkts. 10c.

One packet of seed of each of above 11 Hollyhocks for 45c.

433-MAMMOTH ALLEGANY. produced in abundance. 3 to 5 inches in dlameter. Some double, some semi-double, all beautifuity fringed or curled. Colors varied and resemble crushed silk. Pkt. 5c.

434-ANNUAL EVERBLOOMING, Sown 434—ANNUAL EVERBLOOMING. Sown early in spring they bloom by August and continue till hard frost. Many choice sorts, single and double and semi-double, with very large flowers. Color range is wonderful, embracing everything from pure white to maroon. Pkt. 5c; 3 pkts. 12c.

435—SINGLE MINED. Many varieties of the state should be supported by the state should be s

tail single Hollyhocks. Fine for background. Pkt. 4c; 3 pkts. 10c.

Incarvillea (Hardy Gloxinia)

438—DELAVAYI. A grand variety from northern China with light green leaves about 2 feet in length, resembling those of the sumac. The rosy purple flowers are much like the choicest gloxinias. The tubers can be taken up in winter and stored like dahlias, aithough the plant is reported to be hardy in some sections. Height 2½ feet. Pkt. 15c.

Ipomopsis (Tree Cypress)

439—MIXED. Bushy plant which makes a little tree about 2 feet high. Pretty but rarely seen. Pkt. 5c.

Japanese Iris

The Kaempferi are the finest of ail Iris. producing magnificent and showy blossoms in many rich colors. Flowers often 6 to 8 inches across.

440-MIXED IRIS KAEMPFERI.

colors. Seeds slow to germinate. Pkt. 10c. Kaempferi or Japanese Iris Bulbs in spring, 3 for 50c; 8 for \$1.00. German Iris Bulbs 5 for 50c; 12 for \$1.00.

Mixed colors.

Japanese Kudzu Vine

443—An interesting noveity, often called 'Jack and the Bean Stalk''. A beautiful climber, remarkable for its vigorous growth and handsome flowers. Blossoms are large and grow in panicles similar to Wistaria but larger. Color a pleasing shade of purple. It is a quick grower, producing dense shade and does better each succeeding year. Pkt. 5c; 3 pkts, 10c.

If you want a large variety of Flowers at a small cost order the Mixed Flower Seeds on page 6. There are more seeds in these packets than in ordinary flower seed pkts. There are probably many varieties in these

Kochia

(Belvidere or Summer Cypress)

441-TRICOPHYLIA. A handsome hedge or border annual which grows quickly from seed, making a handsome round bush about 18 inches high, with beautiful feathery follage. In autumn they are so covered with scarlet flowers as to make it appear like a flaming fire. For a neat, quick grown hedge it has no equal. Pkt. 5c; 3 pkts. 12c.

442-CHILDSII, Best and neatest growing Kochia. Very pretty and compact. Pkt. 5c.

Lantana

444-SHOW MIXED. Lantanas are noted for the richness of the flowers and their continuous blooming quality. They make a nice house plant and if bedded outside in spring will bloom all summer. Pkt. 5c; 3 pkts. 10c.

LARKSPUR Giant Imperial Varieties

Giant Imperiai Larkspurs branch from near the base and send up spikes 4 to 6 ft. long. One of the best of all cut flowers.

445-GLORIA. A perfect flower of rich deep rose. Pkt. 10c. 446-WHITE SPIRES. Long spikes of

pure white. Pkt. 10c. 447-LAVENDER SPIRES. Delicate light

iavender. Pkt. 10c.

448-ROYAL PURPLE. Long spikes of deep violet purple. Pkt. 10c. 449-EXQUISITE PINK. Wonderful soft

shade. Pkt. 10c. 450-EXQUISITE ROSE. Deep rose pink.

451-EMPRESS ROSE, Grand salmon

rose pink. Pkt. 10c. 452-DAINTINESS. Soft lavender pink. Pkt. 10c.

453-MISS CALIFORNIA. Sweet saimon pink. Pkt. 10c.

454-GIANT IMPERIAL MIXED. Above and other varieties mixed. Pkt. Ioc.

Any three packets of the above for 25c. One packet of each of the 10 for 75c.

455—NEW EMPEROR LARKSPUR "Cameo Pink". Stocky bushy growing piant 20 inches high. Beautiful cameo pink. Pkt. 10c.

456—LUSTROUS CARMINE. One of our finest new flowers, Color is a rich intense carmine. The blossoms are full and double.

457—EMPEROR MIXED. Plants of strong growth, 3 to 4 feet in height. The flowers are quite double, and of many bright, soft shades. Pkt. 4c.

458-STOCK FLOWERED. An unusually showy Larkspur in many bright colors. Free flowering. Grand for center of bed or cut flowers. Pkt. 4c.

459—CHOICE MIXED. All free flowering, handsome varieties of Rocket Hyacinth. Ranunculus, etc. Sorts in best mixture. Pkt. 4c; 3 pkts. 10c.

Lavatera

460-SPLENDENS MIXED. The Lavateras or annual mallows are showy and effective plants covered during the entire summer with bloom. For jarge borders and cuttings they are very desirable. Rose and white flowers. Pkt. 5c.

4601/2—SUNSET. Flowers have the tinted shades of a beautiful sunset. A deep rose pink of charming brightness. Pkt. 5c.

Lavender

46I—VERA or TRUE LAVENDER.

Grows about 2 feet high and produces the blue flowers which are delightfully fragrant and retain their fragrance when dried. Pkt.

Lillium (Lily)

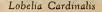
463—REGALE LILY. Considered one of
the most beautiful of all lilies. Long white
trumpet toning down to blush pink. A light
golden orange in the throat. Delightfully
perfumed. Blooms the second season from
seed. Perfectly hardy. Pkt. 10c.
Blooming bulbs. 25c each; 5 for \$1.00.













Larkspur

Leptosiphon

462—FRENCH HYBRIDS. Free flowering hardy annual, useful for edging and rock work. Plants are thickly studded with charming bright flowers of various colors. Pkt. 5c.

Linaria (Toad Flax)

464-MOROCCANA HYBRIDS. up dainty splkes of flowers resembling small snapdragons, each having a columbine-like spur. Colors crimson, gold, pink, mauve, blue, etc. Blooms in 8 weeks from seed. blue, etc. Pkt. 5c.

Linum (Crimson Flax)

465—GRANDIFLORA (Annual). Pretty dwarf plant growing 8 to 12 inches tail. The rich crimson flowers last only a day, but they are borne continuously until frost. Pkt. 4c; 3 pkts. 10c.

Linum (Perennial)

466—MIXED. An extremely neat and graceful perennial which is always admired. Each plant throws up hundreds of blue and white flowers on thin wiry stems. Blossoms appear to float in the air. Pkt. 5c; 3 pkts. 12c.

Hardy Lobelia (Cardinal Flower)

467—CARDINALS. Two feet, blooms from July till October. Brilliant flery scarlet flowers, prefers moist position. Long spikes of flowers. Very choice. Pkt. 10c; 3 pkts. 25c.

Lobelia (Annual)

This charming class forms compact little bushes 6 inches high and are fairly sheeted with bloom throughout the season. Highly desirable for edgings, bedding and garden.

468—SAPPHIRE. Very beautiful drooping plant. Especially for hanging baskets as the vine droops over the edge and produces hundreds of dark blue flowers with a white edge. Pkt. 10c.

469—CRYSTAL PALACE. tractive border plant, covered with deep azure-biue flowers. Makes a weii-rounded compact growth. Pkt. 7c; 3 pkts. I5c.

470—ROYAL PURPLE, Plants are dwarf and compact. Fine for edgings, etc. Color rich purple with a light eye. Pkt. 8c; 2 pkts. 15c.

471-TALL MIXED. Tail varieties suitable for bedding. Pkt. 4c; 3 pkts. 10c.

472-DWARF BLUE MIXED. Fine for borders, edging pots or house culture. Pkt. 5c; 3 pkts. 10c.

Lunaria

473-BIENNIS (Honesty Pope's Money or St. Peter's Penny). Flowers purple, white and scarlet, followed by silvery seed pods, prized for winter decoration. Seeds, Pkt. 6c; 2 pkts, 10c.

Lupinus (Annual)

474—TEXANUS. This is the true "Texas Blue Bonnet" and is a very showy annual. Pkt. 10c; 3 pkts. 25c.

475-HARTWEGH MIXED. Very useful garden flowers producing long spikes of bioom in deilcate shades. Pkt. 7c; 2 pkts. 10c.

Perennial or Hardy Lupinus

476—SUNSHINE, Finest of all hardy lupines. Finely toned yeilow. Pkt. 10c.

477—EXCELSIOR MIXED. One of the best perennials. Most beautiful hardy border plants producing tufts of soft green foliage, from which arise in continuous succession the stately splkes of bloom. Pkt. 8c;

Lupine Harkness Hybrids or Regala

478—Endorsed by the Royai Horticultural Society of England as important additions to the lists of perennials. They are the finest selections of Lupines known and include many soft new shades. Pkt. 10c; 3 pkts. 25c.

Our Customers' Interests are our own. If you have any reason to think anything was not as good as it should have been tell us. We are always glad to correct mistakes.

Lychnis

479—CHALCEDONICA. Bright scarlet flowers of maltese cross form, usually in medium size flat umbels, handsome for beds and borders. Of easy culture, growling in any rich garden soil, blooming the first year if sown early. Hardy perennlals. Pkt. 5c; 3

480-ARKWRIGHTI. Handsome new hybrids resulting from a cross between Lychnis Chalcedonica and Lychnis Haageana. The plants are of strong growth and very free flowering. Includes many distinct and attractive shades of color. Pkt. 10c; 3 pkts.

481—HAAGEANA HYBRIDS, Mixed, ranging from nearly white to bright scarlet. Flowers large and brilliant. Sometimes called "Maltese Cross." Pkt. 8c; 2 pkts.

Malope (Mallow-Wort)

482-MIXED. (Annual). Very showy plant for borders, etc. Flowers large. Pkt. 4c; 3 pkts. 10c.

Marigold (Tagates)

A showy old-fashioned flower, much admired by many. Yellow and orange shades prevall.

483-ALL DOUBLE (new). Blossoms very large and come true from seed. Pkt. 10c.

484—GUINEA GOLD (new). One of the most attractive Marigolds grown. Pkt. 10c.

485-BORDER BEAUTIES. Very dwarf and double. Fine for border or low hedge. Pkt. 8c.

486-ORANGE BALL. Similar to Lemon Ball but bright orange color. Pkt. 5c.

487-LEMON BALL. Densely double large lemon colored flowers. Plants tall, flowers large and quilled. Pkt. 5c.

488-ELDORADO. One of the largest, showlest and most desirable Marigolds. Blossoms large, full double and quilled or fluted. Golden yellow. Pkt. 5c.

489—DELIGHT OF THE GARDEN, Bears enormous quilled flowers of a superb light lemon color. Pkt. 5c.

490—PRIDE OF THE GARDEN. Extra double flowers of richest yellow. Plants dwarf. Pkt. 5c.

491—LEGION OF HONOR, A rich golden ellow with a lemon edge. Very compact, yellow with a lemon edge. Very only about 9 inches high. Pkt. 4c.

492-SUNRISE OR AURORA. A ful dwarf double French Marlgold. Pkt. 5c.

493-FISTULOSA MIXED. A grand mixture of the tall, large flowering quilled sorts. Pkt. 5c.

494-BABY MARIGOLD. Very compact ittle plants, making a good show either in a solid bed or as a border for other flower beds. The flowers are in all rich colors, very double and grow and bloom quickly from seed. Pkt. 4c.

-FINE MIXED. The best of African and French sorts. Pkt. 4c; 3 pkts. 10c.

496—SIGNATA, Very distinct and showy. Produces hundreds of small yellow blossoms. Fine for beds, massing or borders. Pkt. 5c. One packet each of the 14 Marigolds for

Matthiola (Evening Scented Stocks) 497—BICORNIS. (Annual). Beautiful flowers of a delicate illac shade, emitting in the evening a delightful perfume. Pkt. 5c.

Matricaria—Feverfew

498—THE DOUBLE WHITE FEVERFEY is very useful in bouquets, etc. Always loaded with small button-like double white blossoms. Pkt. 5c.

MIRABILIS (Four O'clock) Marvel of Peru (Annual)

499—VARIEGATED. Flowers pretty and tube shaped, freely produced. Opens at 4 P.M. Foliage variegated, green, yellow and white. Pkt. 5c; oz. 15c.

500—MIXED. Flowers similar to above and opens at 4 P.M. Foliage green. Pkt. 4c; oz. 10c; 1/4 lb. 30c.



Hardy Gaillardias





Helichrysum

Ice Plant (Mesembryanthemum) 501—CRYSTALLINUM. Half-hardy annual; its succulent leaves are covered with watery vesicles resembling pieces of ice; white flowers. Pkt. 4c.

Mignonette (Reseda)

The Mignonette is highly prized for its rich and agreeable fragrance. The flowers are small, but produced in great abundance short spikes. Will blossom in house in winter.

502—TRUE MACHET, One of the best and most popular sorts, dwarf, compact and vigorous. Flowers red. Pkt. 4c; 3 pkts. 10c.

503—CRIMSON GIANT. Large and fine, best deep color. Pkt. 4c; 3 pkts. 10c.

504-FINE MIXED. All the new large flowered Hybrids in best mixtures. Pkt. 3c; 4 pkts. 10c; oz. 25c.

· Mimosa (Sensitive Plant)

505-PUDICA. A curlous plant. The fern-like leaves curl when touched. Pkt. 5c.

Mimulus (Musk Plant)

506—TIGERED MIXED. Odd plant blooming in a few months from seed and producing odd shaped flowers in bright colors which are handsomely tigered and spotted. Pkt. 5c.

Moon Flower

507-NEW EARLY BLOOMING. A beautiful vine which grows rapidly, making a fine shade and producing large, white, sweet-scented blossoms 3 to 6 inches in diameter. Blossoms evenings and cloudy days Plat 56 days. Pkt. 5c.

508—GIANT PINK MOONFLOWER. A handsome and popular vine. Rapid grower. Blossoms a beautiful plnk. I'kt. 8c.

Morning Glory (Ipomea)

The Morning Glories are old time favorites with many. The newer Japanese varieties are not only much larger but have wider and more varied combinations of colors.

509-ROSA MARIA. One of the outstanding novelties of the season. A free ploming, early flowering, double Morning Hory. Pkt. 10c.

510-HEAVENLY BLIE. Most loved of all Morning Glories. A lovely blue shading down darker in throat. Pkt 10c.

511—SATAKA'S GIANTS. Monstrous flowers 5 to 6 inches across ringed, zoned and spotted in beautiful fashions. Pkt. 10c.

512-IMPERIAL JAPANESE. Very large blossoms, rich colors, mostly zoned or striped in handsome form. This mixture also contains new variegated and zoned sorts. Pkt.

513—GIANT FRINGED JAPANESE. Large blossoms, 6 inches across, zoned, striped and spotted in the most artistle manners. Few people realize without seeing them how beautiful they are. Petals often cut, frilled and fringed. Colors very brilliant and varieties almost endiess. All colors mixed. Pkt. 10c; 3 pkts. 25c.

514—BRAZILIAN MORNING GLORY. A great climber, having a growth of 30 to 50 feet. Grape-like leaves, large and white. Rose colored flowers 3 inches across. Blooms from July until frost. Pkt. 8c.

515-ROCHESTER MORNING GLORY. Flowers 4 to 5 inches across, deep violet blue in the throat, blending out to an azure blue, bordered with a wide white band around the edges. Pkt. 6c, 516—BONA NOX (Evening Glory), Violet blue flowers which open in evenings. Pkt. 5c.

517-FINE MIXED. All the best sorts of the old, popular climbing Morning Glory in mixture. Pkt. 3c; oz. 10c; 1/4 lb. 35c.

One pkt. each of above Morning Glories

This makes 15 years I have ordered seed of Deposit Seed Co., and I find them always good. Mrs. Hans P. Hansen, Lodgepole, Nebr.

Myosotis (Forget-Me-Not)

A sweet, little, hardy perennial which blossoms for a long season. Prevailing colors, lavender, blue, white, plnk. It is fine for borders, cutting, etc., and should be found in every collection.

518-PALUSTRIS. Called Swamp Forget-Me-Not. Blooms from spring till autumn. Bright blue. One of the best. Pkt. 10c.

519-ROYAL BLUE. This beautiful, intense dark blue forget-me-not is one of the finest ever grown. It has been re-selected until it is exceptionally fine. Pkt. 10c.

520-VICTORIA. Large, blue; very sweet. Pkt. 5c. Large, bright, azure

521-FINEST MIXED. All the varieties, including new large flowering. Pkt. 5c; 3 pkts. for 10c.

One packet each of these Forget-Me-Nots for 25c.

Nemesia

550-NEMESIA MINED. Blooms freely and makes a magnificent display throughout the summer and fall. This large-flowering strain comes in the most glorious shades, including yellow, orange, cherry-red, crimson, scarlet, rose-pink, and white. A sunny location and a moderately rich garden loam with an addition of leafmold suit them best. Pkt. 10c.

Nemophila (Annual)

551-BABY BLUE EYES. Blossoms are about the size of and resembles those of a blue eyed baby. Plants are 3 or 4 inches high. Fine for edging or Rock Garden. Pkt. 5e; 3 pkts. for 10c.

552-HOLBORN BLUE BELLS. compact, pretty blue flowers. Pkt. 5c.

553-FINE MIXED. Splendid free flowering, hardy annuals of very neat, compact habit, brilliant colors. Pkt. 3c; 4 pkts. 10c.

Nepeta

554—These little plants give clouds of bright blue flowers all summer. Makes a fine permanent edging and an excellent rock plant. MUSSINI. May-Sept. Light blue. Pkt. 10c.

Nicotiana

555-AFFINIS HYBRIDS. Large, tubeshaped blossoms, sweetly scented. There are many desirable colors in these new hybrids. They bloom summer and winter. Pkt. 5c.

556—SANDERAE, MIXED. Flowers white, carmine-rose or violet, a little smaller than Affinis and unlike it, in full bloom during the day. Pkt. 5c.

Nigella (Annual)

557-WHITE MISS JEKYLL, (Devil in a Bush). Very showy. Plant loaded with hundreds of white blossoms nearly 1 inch across, interspersed with pinatified foliage. Useful anywhere for bouquets or beds. Pretty seed pods. Pkt. 5c; 3 pkts. for 10c.

558-MISS JEKYLL. A large, exceedingly showy flower. In a fern-like foliage nestle hundreds of lovely double bright blue flowers. One of the showiest new flowers. Pkt. 5c.

559—FINE MIXED. Pretty. showy, hardy annuals with finely cut, feathery foliage and bright, showy blossoms. Pkt. 3c; 4 pkts.

560—HISPANICA. "Love in a Mist" very pretty, showy annuals. Pkt. 4c; 3 pkts. 10c.

Oenothera (Annual)

561-LAMARCKIANA, (Evening Primrose). Plants 3 ft. tall. Large golden yellow Morning Glory shaped flowers. Pkt. 4c; 3 pkts. 10c.

562-ROSEA. (Mexican Primrose). Free blooming rose pink flowers. Pkt. 5c.

Oxalis (Annual)

563-YELLOW VARIETIES. Blooms in 2

months from seed. Pkt. 5c.
Bulbs of summer blooming Oxalis. Pink
and white. Multiply rapidly and can be
taken into the cellar for the winter the
same as Dahlias. 25 bulbs for 10c; 100 bulbs for 25c.



Japanese Morning Glory



Myosotis (Forget-Me-Not)

Peony (Perennial)
564—CHINESE MINED. Peonles can be grown from seed but it takes 2 to 3 years to bloom. Seeds sometimes lay in the ground

for a year before they sprout. Pkt. Ioc.
Mixed peony roots good varieties, our selection 4 for \$1.00. Should be sent in September or October.

565-PEONY MONTAN. (Tree Peony) Pkt. 20c. Pentstemon

Handsome, half hardy, perennials about two feet high and very desirable for bedding and borders. They usually bloom the first year, especially If started early. The flowers are bell-shaped or tubular, an inch and a half long, and are borne in racemes or spikes. The colors include white and various shades of rose and purplish red striped with white. Sow outdoors after danger of frost is past. It is well to use some mulching for protection through winter.

597-FINE MIXED, All colors, Pkt. 7c; 2 pkts. 10c.

598-NEW GIANT PENTSTEMON. One of the most praiseworthy novelties of the season. The immense size and beauty of the flowers are almost Indescribable. You should miss this desirable flower. 3 pkts. 25c.

599-WHITE DIGITALIS. Very hardy, persistent white variety. Blooms from June tlll August. Pkt. 8c.

Phacelia (Annual)

620-CAMPANULARIA. Produces long terminal racemes of intense gentian blue flowers with white anthers. Blooms early and for a long time. Pkt. 5c.

Physalis (Lantern Plant)

634—FRANCHETI. Forms bushes about ft, high which produce long spikes of right orange scarlet lantern like fruit bright orange scarlet lantern like fruit which can be cut and dried for winter decorations. Pkt. 5c; 3 pkts. for 12c.

Polemonium (Jacob's Ladder)

636—BLUE (Perennial). Old fashioned plant called "Greek Valerian". Produces long spikes of sky blue flowers. Desirable for background. Pkt. 4c; 3 pkts. for 10c.

YOU WILL BE ASSURED BEAUTIFUL GARDENS LOVELY HOUSE PLANTS

by using the new, improved, quick dissolving fertilizer



No Waste, No Weeds, No Runoff, Uniform Feeding, Easy to Use, Immediate Fertilization, Economical. Guaranteed Analysis: Nitrogen 11%; Phosphoric Acid 15%; Potash 20%, being the most concentrated plant food tablets on the market.

30 Tablets 25c; 75 Tablets 50c; 200 Tablets \$1.00: 1000 Tablets \$3.50

ODORLESS PLANT FOOD TABLETS



The New Double Dwarf Sweet Scented Nasturtium Golden Gleam (Number 522) is the greatest new flower of the season. Price 10c a packet.

536—QUEEN ALEXANDRIA. Leaves hand-somely variegated. Flowers blood red, marbled

537—QUEEN OF THE MORNING. Superb Aurora colored flowers with green and white foliage. 538-NIGERUM. Dark foliage and dark crimwhich produces different colored blossoms on the same plant.

528-S P E N C E R MIXED. Very large, handsome flowers of intense colors, borne on long, distinct stems. Foliage dark green.

MIXED. Choice selected sorts with spotted blossoms. Pkt. 4c; oz.

-DARK LEAV-ED MIXED. Beautiful dark foliage. Flowers brilliant and many colors. Pkt. 4c; oz.

531-DWARF IVY LEAVED. The Dwarf Leaved Nasturtiums represent a beautiful class with leaves of the English reversion the English lay form, while flowers are of the most delicate fringed formation. Fine for bed-Pkt. 4c; oz. 25c.

ding or pots, many colors. Pkt. 4c; oz. 25c. 532-DWARF GOLDEN LEAVED. The Golden Yellow foliage species are now very numerous and contain a large range of choice colors in mix-ture all with golden leaves. Pkt. 4c; oz. 20c. 533—DWARF FANCY LEAVED. The dwarf

compact plants are of rounded form, all the leaves showily marbled or variegated in yellow, dark, white and green. The flowers are of rounded forms, all the leaves showily marbled or light primrose to deep orange shades, while some are spotted and velned with copper tints. 534—LILLIPUT OR BABY MIXED. This is a dwarf, compact form of Tropacolum Lobbianum.

It forms small, dense bushes, which are fairly hidden by flowers, the colors of which are very varied, many being new and beautiful shades. Pkt. 4c; oz. 20c.

535-IMPERIAL DWARF NASTURTIUMS. grand mixture of all desirable sorts—new and old. Extra fine. Pkt. 4c; oz. 10c; ½ 1b. 30c; lb. 90c. All Nasturtiums except Golden Gleam 4c a pkt.; 3 pkts. 10c; 10 pkts. 30c.

TALL OR CLIMBING **NASTURTIUMS**

Climbing Nasturtium biossoms are the same as the Dwarf except that our giant flowering sorts produce larger flowers.

-CALIFORNIA GIANT CHAMELEON. Resembles Coquette in that you find self-colored flowers, also spotted and mottled on same vine.

540-CALIFORNIA GIANT MOONLIGHT. Clear moonlight yellow.

-CALIFORNIA GIANT SUNLIGHT. Very large brilliant golden yellow.

542-CALIFORNIA GIANT TWILIGHT. Twilight salmon yellow, resembling the evening sky.

543—CALIFORNIA GIANT MIDNIGHT. Deep crimson with yellow leaves.

544-CALIFORNIA GIANT MXED, All colors above and many others. Pkt. 4c; oz. 20c; 1/4 lb.

545-FRINGED HYBRIDS. Many beautiful colors. Fancy fringed blossoms. 628-ROYAL SHOW OR LARGE FLOWERING

-VARIEGATED LEAVED, TALL. Leaves are golden, white and green, making a grand show. Flowers all colors.

547—IVY LEAVED MIXED. Leaves starlike or pointed Ivy shaped. Blossoms all colors in flowers. Pkt. 4c; ½ oz. 12c; oz. 20c.
548—MADAME GUNTHER'S HYBRIDS. For

richness and variety of color these hybrids have no equal among Nasturtiums. It is impossible to describe all the different colors. Pkt. 4c; oz. 20c. 549—IMPERIAL TALL MIXED. Very large variety in all colors and classes. Oz. 10c; 1/4 lb.

25c; ib. 75c. All Nasturtiums on this page (Except Golden Gleam) 4c a pkt.; 3 pkts. 10c; 10 pkts. 30c; 1 oz. 20c; 1/4 lb. 50c.

Hardy Phlox Decussata

One of the finest, showlest and most desirable of all hardy flowers. Plants send up large panicles of bloom in many colors and combinations. Seed should be sown in the fall and freeze in the ground and will come up in the spring.
632—MIXED. Large assortment of varieties.

Pkt. 10c.
633—NEW VARIETIES MIXED. Choice new

sorts. 15c. We offer plants of Perennial Phlox if you find

it difficult to succeed with the seeds. MISS JENKINS. Good old white. 20c each; 4

for 60c; 9 for \$1.00.
MISS LINGARD. Best all around white. Blooms early and continuously. 25c each; 3 for 60c; 7

RHEINSTROM. Delicate salmon pink. 25c each; 3 for 50c; 8 for \$1.00.

PROF. SCHLIEMANN. Profuse blooming lavender. 20c each; 3 for 50c; 8 for \$1.00.

RIVERTON JEWEL. Fine large pink with beautiful eye. 25c each; 3 for 60c; 6 for \$1.00.

ECLAIREUR. Large magenta purple with eye. Continuous bloomer. 25c each; 3 for 60c; 7 for \$1.00. MIXED. Large variety in mixture, 2 for 30c; 5 for 50c; 12 for \$1.00.

Drummondii Phlox

(Annual)

One of the showlest and most popular annuals. One of the showlest and most popular annuals. From seeds sown in spring plants commence to blossom in June and continue to grow in a little bush or tree form till fall, and are always aglow with brilliant blossoms of all colors. It is not only one of the most brilliant annuals, but of easiest culture and most satisfactory for masses, beds or borders. Known as Texan Pride.

621-PURE WHITE. Clear, pure white. Pkt. 5c. 622—BRILLIANT SCARLET. Rich, dazzling scarlet, too brilliant to gaze at. Pkt. 5c. 623—YELLOW. Creamy yellow. Pkt. 5c.

624—ROSE. Pretty rose color. Pkt. 5c. 625—VIOLACEA. Violet blue with large white eyes. Pkt. 5c. 626-CRIMSON EYE, Brilliant crimson, white

627-STELLATA SPLENDENS. Scarlet, white

Pkt. 5c. One packet each of above 7 Phioxes for 25c. MIXED. A rare mixture of 75 varieties or more, all with large, brilliant blossoms. Includes all the best in Grandiflora phloxes, which are noted for large blossoms and brilliant colors. Pkt. 4c; 3 pkts. 10c.

Nana Compacta Mixed

629—These are much superior to the other Phloxes for ribbon bedding or borders. The plants grow very symmetrical in neat, little bushes, covered with flowers during the whole summer and fall. Pkt. 5c.

630—CECILY, MIXED. All colors. Flowers are of immense size, the coloring very bright and nearly all the blossoms display a white eye. Excellent for borders. Plants grow bushy and compact. Pkt. 10c.

031-CUSPIDATA and FRIMBRIATA MIXED, This includes all varieties in star and ragged, saw or fringed edges. Known as Star of Quedlinburg. Fringed, etc. A grand mixture of possibly 50 sorts in rare and brilliant colors. Pkt. 5c; 3 pkts. 12c.

World's Best Giant Pansies

We have been growing pansies for seed for over 50 years and our Mixtures can not be excelled.



Roggli Giant Pansies (Swiss Giants)

An almost new and distinct race of pansies which are much sturdier and hardier than ordinary pansies and bloom earlier. The flowers which are more brilliant and larger than other pansies are borne well above the foliage on long stiff stems. These hardy pansies from the Alps run in rich shades of sulphur, golden yellow, carmine, orange, scarlet, blue, etc.

566-ROGGLI LAKE OF THUN. A solid blue with deeper blue blotches.

567-CARDINAL SHADES. Very rich showy and beautiful. Pkt. 50c.

568-ROGGLI GIANT MIXED. Large variety of rich colors. Pkt. 25c.

One packet of each of the 3 Roggli Giant Pansles for \$1.00.

Cassiers Giant Pansies

A very popular strain of giant flowers with 3 or 5 blotches on petals. Many fine colors.

570-HORTENSIA. Delicate rose with blotches of a deeper color Pkt. 10c.

571-GOLDEN YELLOW. Bright yellow with large double blotches. Pkt. 10c.

572-CASSIER'S GIANT WHITE. Large white with dark biotches. Pkt. 10c. 573-CASSIER'S GIANT MIXED. Many fine varieties all with large blotches.

One packet each of the 4 Cassler's Pansles for 30c.

Excelsior Giant Pansies

These are all large flowers and fine forms. The colors are selected from the best races of pansies known.

574-GIANT BLACK. Deep coal black.

575-GIANT VULCAN. Rich dark red maroon with black blotches.

576-GIANT MERCURY. A large blackish purple handsomely frilled.

577—GIANT MINERVA. A giant frilled velvet mahogany. 578—GIANT FIRE KING. Brilliant fiery orange red.

579—GIANT WHITE. A large pure white. 580—GIANT YELLOW. Pure clear yellow.

581-GIANT PRINCE BISMARCK. Handsome coppery bronze.

582-LORD BEACONSFIELD. Very showy. The beautiful lavender blue petals taper off to clear white.

583-GOLDEN GATE. Much sought Oregon Giant Pansy of a clear yellow and beautifully blotched.

584-CARDINAL FLAME. Attractive large orange red.

585-PEACOCK. Named for its fancled resemblance to a gaudy peacock.

One packet each of the above 12 Excelsior Glant Pansles for 50c.

World Best Mixtures

These mixtures are made up by the world's greatest pansy growers. Each claims his strain to be the best grown.

586—BUTTERFLY MIXED. Colors run strongly to light art shades. Pkt. 10c.

587-NON PLUS ULTRA or Danish Giants. This mixture is grown in Denmark and is claimed by the grower to be the finest collection of pansies known.

588-OREGON GIANTS. A mixture grown in Oregon of the finest glant pansies the grower has been able to collect. Pkt. 15c.

589-MADAM PERRETT. A collection of the red and wine shades in giant Pansies. Pkt. 10c.

590—BUGNOT'S MIXED. A specially collected mixture of Glant Pansies many with radiating lines converging in the center of the flower. Has often been called the most beautiful mixture grown. Pkt. 10c.

591—MASTERPIECE or GERMANIA. A mixture that everybody loves. Blossoms are very large and are frilled and ruffled to appear almost double. Colors very rich. Pkt. 15c.

594—TRIMARDEAUX GIANTS MIXED. These are the well known Glant Pansies and run in almost every color and combination. Pkt. 5c; 3 pkts. 12c; ¼ oz. 45c.

Double Curled Pansies

569-MIXED. These large pansles are so deeply ruffled and frilled that they appear almost double. The colors are very rich and look like velvet. Pkt. 20c:

Jumbo Mixture

592—This is a specially prepared mixture which contains aimost all types of pansies. For an all around mixture of high class pansies it will prove very satisfactory. Pkt. 10c; 3 pkts. 25c; ¼ oz. \$1.00.

Triumph of Giants

593—European Pansy Specialists have been working up and improving this for years until they claim it contains the very best, richest and most desirable of the extra giant Pansies. Many of the color combinations are wonderful. Pkt. 15c; 2 pkts. for 25c.

Mastodon Pansies

595-By many florists in America this has been considered the "Acme of Perfection" in Giant Pansles. Where growers have high class trade they usually buy this. Pkt. 15c; 2 pkts. for 25c; 1/4 oz. S1.50.

Early Flowering Pansies

596—MIXED. These are extra hardy and commence to bloom very early. Mostly sweet scented and would seem to be a cross between violets and pansies. Blossoms are smaller like the old time pansies. Pkt. 6c; 2 pkts. for 10c.

Pkt. 5c.



Lilliput Double



Crumpled Giant Petunias



Petunia Ruffled Monsters



Petunia Double Marvelous

ruffled and pinked in strange and beautiful ways. Pkt. 50 seeds 25c.

616-DOUBLE MIXED. Best double sorts. In

many colors. 60 seeds 15c.
All double Petunia seeds produce some single plants. Save the weakest smallest plants. They are apt to be the best and most double of all.
617—NANA ERECTA. A class of dwarf erect

off—NAM ERECTA. A class of dwarf erect varieties. Very free bloomers. Flowers are somewhat smaller than the ordinary varieties. Fine for borders or bedding. Pkt. 10c. 618—HYBRIDA PENDULA. For drooping over the edges of window boxes, this is simply indispensable. Biossoms large and of the most indispensable. Blossoms large and of the most beautiful shades and are produced in wonderful profusion. Flowers equally well in the garden. Pkt. 15c; 2 pkts. 25c.

619—BALCONY TYPE. Balcony Petunias grow vigorously and are profuse bloomers. Flowers large, often 3 inches across. They are suitable for north boxes targets whether

suitable for porch boxes, terrace work, etc. Flowers mostly blue, white and rose. Mixed colors. Pkt. 10c; 2 pkts. 18c.

Physostegia

(Obedient Plant) 635-VIRGINICA (Perennial). Each plant sends up numerous spikes 2 to 3 feet tall of rosy lilac flowers. In bloom from June until September. Valuable for cut flowers. I'kt. 8c.

Showy Petunias

One of the showlest of all annuals for bedding and massing outside. They commence flowering early and continue a sheet of bloom throughout the whole season; easily cultivated, and can always be depended on for a grand display of flowers. The following 4 Bedding Petunias produce dwarfer, more compact plants, than the common sorts.

600-ROSE OF HEAVEN. A dwarf erect bushy Petunia loaded ith rose plnk blossoms. Fine for hedges, border or solid bed.

601-SNOWBALL. Plants dwarf, similar to above, color a pure

602-NORMA. Plants of the dwarf compact type, color blue with a white star in the center. Pkt. 5c.

603-DWARF or BUSH MIXED. Many colors in dwarf compact bedding Petunias. Pkt. 5c. One packet of each of the above four dwarf Petunias, 15c.

604—HOWARD'S STAR. Very showy variety which is always dmlred. Colors a bright purple with a white star in petals.

605-SHOW MIXED. This mixture includes a great variety of Petunias. Plants and blossoms are larger than the dwarf sorts. Pkt. 4c; 3 pkts. 10c.

606-STAR OF CALIFORNIA. Beautiful variety which became popular last season. Plants might be classed with the Pendula varieties. Flowers large, a deep plush violet shaded to crimson with a large white star in the center. Pkt. 25c.

Grandiflora or Giant Petunias

607—THEODOSIA. A variety much sought by florists. Blossoms very large, deeply fringed. The color is a rosy pink with a clearly defined yellow eye. Pkt. 25c.

608-CALIFORNIA GIANTS MIXED. A selection of the rarest colors and combinations of color in the Grandiflora or Giant Petunias. The monstrous flowers are fringed, veined and spotted in the most attractive manner. Pkt., 75 to 100 seeds, 15c.

609-CRUMPLED GIANTS. A giant flowering class of Petunias with very large crumpled and curied blossoms. The colors are magnificent, many being handsomely marked, zoned and starred with various colors. Very desirable for bedding or blooming in house. This mixture also contains the choicest colors of Fluffy Ruffes Petunias. Pkt. of about 60 seeds for 15c.

610—SUPERBISSIMA MIXED. Plants dwarf and compact. Blossoms mammoth in size and run in rich combinations of purple, maroon, carmine white, etc. 75 seeds for 25c.

611—ELK'S PRIDE. Largest and darkest of all Petunias. Color a rich deep velvet purple. 75 to 100 seeds for 20c.
612—RUFFLED MONSTERS. Medium height, stocky, crect plants, not as dwarf as the Ramona or as tall as the Grandiflora. Flowers very large with open shallow throats. Colors mostly in rich reds and dark shades. Richly marked and veined. 60 to 75 seeds for 25c.

613-DWARF RAMONA GIANTS. Dwarf sturdy growing type, especially adapted for pot culture. Flowers very large and beautifully ruffled and fringed with well marked throats. Many beautiful colors. 75 seeds for 25c.

614—LILLIPUT DOUBLE. Very free flowering double blossoms smaller than ordinary petunias. They resemble carnations for size and color. Pkt. 65 seeds for 20c.

615-NEW DOUBLE PETUNIAS "MARVELOUS." These have 615—NEW DOUBLE PETUNIAN "MARKELOUS." These nave never been surpassed in color, form or size. Every flower has been cross fertilized with the greatest care so nearly all will come perfectly double. It would be impossible to mention the many new and beautiful colors in these. Many of the flowers measure 5 inches across, none less than 3 inches, and are fluted, frilled, beautiful.





Ricinus Zanzibariensis

Poppy (Papaver)

Popples are old-fashioned flowers, nevertheless for a bed in the garden few plants are more showy and few make up into handsomer bouquets. Sow seed early where it is to grow.

All varieties 4c a pkt; 3 pkts. for 10c. except those marked 8c. 637—GAIETY. Very showy gay flowers in most delicate colors. Pkt. 8c. 638—AMERICAN FLAG. Flowers very large, snow white, scarlet bordered, very double.

639—WHITE SWAN. Immense double flowers, beautifully fringed and of purest white, of dwarf

640-DOUBLE CARDINAL. Large. double scarlet blossoms which last longer than

many others. 641—FLANDERS FIELD. Single scarlet. Immortalized by the late World War. Official flow-

er of American Legion. 642—MIKADO. Flowers brilliant scarlet and white with elegant curled petals, like Japanese Chrysanthemums, double.

643-ART SHADES. Most delicate, artistic, soft blending shades. Pkt. 8c.

soft blending shades, Pkt. 8c.
644—SUTTON'S SELECTED. Especially
selected varieties by a great English grower
from the "Rhoeas Popples". Pkt. 8c.
645—SHIRLEY MIXED. The most delicate
and beautiful class, vivid colors of sllk-like blossoms which give them the name of Slik Popples. Colors
run through all shades from purest white to deepest
crimson, many being delicately and handsomely striped,
tipped and zoned. Pkt. 4c; 3 pkts. 10c.
646—DOUBLE SHIRLEY. The gaudy colorings of

646—DOUBLE SHIRLEY. The gaudy colorings of the beautiful single "silk or Shirley" Poppy are well known. These beautiful forms and satiny textures are manifest in the double sorts.

manifest in the double sorts.

647—AMERICAN LEGION. A beautiful orange-scarlet Poppy with yellow antlers.

648—CARNATION FLOWERED. Very showy class with double blossoms of all colors, stripings, etc. Blossoms larger than Carnations and somewhat resemble them. Pkt. 3c; 4 pkts. 10e.

649—PEONY FLOWERED MIXED. A mixture of very large flowering

fringed sorts with distinct silvery foliage.



Double Pyrethrum



651-RIVERDALE MIXTURE, Grown and sold by us for years. Contains everything choice in hundreds of varieties, from the massive Peony sorts to the delicate Shirley strains. It affords an endless variety of all and cannot be surpassed. Oz. 25c.

Any of above Popples except those marked 8c 4c a pkt; 3 pkts. for 10c or the 15 for 45c.



Phlox Drummondii—One of the showiest Annuals



Bed of Hardy Primroses



Double Portulaca

Asters.

Hardy or Perennial Poppies **Iceland Poppy**

Goland Poppy
652—MIXED. While these are hardy perennials, they flower the first year from seed, blooming aimost as quickly as the annual sorts. They are of graceful, neat habit, with bright green, fern-like foliage, formed in tufts, from which issue slender stalks about 12 inches high, bearing their brilliant flowers in endiess profusion; most useful for cutting, for which purpose pick when in pods, and if the seed pods are picked off, continue in flower the entire season. They remain evergreen throughout the winter, coming into bloom early the following spring. Pkt. 5c; 3 pkts. 10c.
653—NEW DOUBLE ICELAND POPPY. In

653-NEW DOUBLE ICELAND POPPY. In 653—NEW DOUBLE ICELAND POPPY. In color they resemble the single Iceland Popples but the flowers are like small roses, double and freely produced on long stems. Handsome cut flowers early in season. Pkt. 10c.
654—NEW SUNBEAMS. Resembles the Iceland Popples but has longer, finer stems, larger flowers and more robust habits. Blooms from May till October. Pkt. 10c; 3 pkts. 25c.

Oriental Popples

A distinct race of hardy perennial Poppies with blossoms about as large as Peonies and colors much brighter. A charming summer flowering, hardy plant, producing numerous leafy stems about 2½ feet high, with large deep flowers, having a conspicuous black blotch on each petal, exceedingly showy.

655-ORIENTAL SCARLET. The well-known dazziing orange-scariet. Pkt. 6c; 2 pkts. 10c. 656—NEW SORTS MIXED. Many fine new and rare varieties. Pkt. 10c; 3 pkts. 25c. 657—BRACTEATUM. Very large flowered scarlet somewhat resembling the Oriental Pop-

pies. Hardy. Pkt. 10c.

Alpine Poppies

658—ALPINUM POPPIES MINED. Like a small and more delicate Iceland Poppy having flowers of white, plnk, orange or yellow and often delicately fringed. Transplants best when quite small. Pkt. 10c.

Pyrethrum (Insect Powder Plant)

One of the most valuable of our early summer flowers. Charming color and wonderful lasting properties as a cut flower. Colors mostly pink and rose and are produced in great profusion throughout June and July. The single ones are often called Margueritaes or Painted Daisies. Double ones resemble

674-SINGLE MIXED. Called Painted Daisies. Pkt. 5c. 675—DOUBLE MIXED, Extra choice, selected seed. Only a percentage will be double, balance wiff be semi-double and single in fine variety. Pkt. 15c; 2 pkts. 25e.

Persian Insect Powder Is made from the dry powdered blossoms.

AUREUM, GOLDEN FEATHER. An excellent border plant with rich yellow foliage and small pure white flowers. Pkt. 5c.

617—GOLDEN MOSS. An extra fine Pyrethrum with golden yellow follage. Very dwarf, compact and especially desirable for Rock Gardens. Pkt. 10c.

One package each of above Pyrethrums for 25c.



White Swan Poppy

Pentstemon

Statice Suworowii



Pyrethrum



Schizanthus or Poor Man's Orchid

PORTULACA

One of our finest hardy annual plants, of easy culture, thriving best in a rather rich light loam or sandy soil, and luxuriating in an exposed sunny situation; the flowers are of the richest colors, and produced throughout the summer in great profusion; the flowers and adding or rockwork, and fine for massing in beds, edging or rockwork, and frequently used to sow broadcast over sunny banks. etc. Also known as Sun Plant and Rose Moss. Seed does not start till warm weather.

Single Portulaca

659—FINEST MIXED. Our choicest single sorts from the purest white to the brightest yellows and deep crimson. For a solid bed they make a gorgeous sight on sunny days. Pkt. 4c; 3 pkts. 10c.

Double Portulaca

660-DOUBLE MIXED. All choicest colors. Double as small Roses. Remains open longer than single the as small roses. Remains open longer than single flowers and are even more desirable for bedding or, borders. A large percentage of the flowers will come perfectly double, of the most brilliant scarlet, crim-son, white, yellow, etc. Pkt. 5c; 3 pkts. 12c.

New Double Upright Portulaca

661—Blossoms and foliage similar to other por-tulaca, but the plant is compact instead of growing prostrate and grows upright in a dense bushy form. Pkt. 10c; 3 pkts. 25c.

Primula (Chinese Primrose)

Primroses are among the best known and most popular winter flowering plants. Seeds sown in spring produce plants which will bloom throughout the following winter and require little care.

662-OBCONICA MIXED. Continues blooming the year round. Flowers borne on long, neat stems are one mass of lovely blossoms throughout winter and spring. Pkt. (150 seeds) 10c.

663—GIANT OBCONICA. One of the grandest, showiest and freest blossoming of all house plants. Blossoms the year around and is always loaded throughout winter, when flowers are most needed. Seed sown in spring will produce plants which com-mence to bloom in fall and continue to grow and produce blossoms in the lovely shades of lavender, pink, etc., throughout the winter. Pkt. 15c.

664-BABY PRIMROSE. A small flowering sort which is a free and continuous bloomer. One of the best blooming winter plants. Pkt. 10c.

665-KEWENNIS. (Verbena Scented Yellow Primrose.) Of strong, vigorous growth, long spikes of large, soft yellow flowers. Pkt. 10c.

666-D. S. C. GIANT PRIMROSE. New race with much larger blossoms and likely to supersede the older sorts. Many fine colors. 50 seeds 15c.

667-FANCY FRINGED MIXED. Choicest varieties of the Chinese Fringed, etc., in best mixture. This includes nearly all the varieties of Chinese Primroses found in greenhouses, etc. Pkt. 10c.

668-DOUBLE MIXED. A large variety of choice double sorts. 25 seeds 15c.

Primula (Hardy Primrose)

Hardy Primroses are among the most desirable of perennial plants. They bloom profusely in any half shady place. Called "English Primroses" and "English Cowslips."

669—JAPONICA. One of the best hardy primroses for the garden; mixed colors. Blossoms in beautiful whirls around stem 12 to 18 inches high. considered one of the choicest. Pkt. 10c.

670—VERIS POLYANTHUS. A fine perennial producing handsome blossoms in spring. Various colors. Pkt. 5c. Various

671-GIANT MUNSTEAD. One of the most desirable classes of English Primrose. Blossoms extra large. Colors run in lighter shades. Greatly admired. Pkt. 10c.

672-GOLD LACED, Extremely pretty, Blossoms laced and bordered with gold-like bands, Pkt, 10c. 673—VERIS LUTEA. A pretty harbinger of spring, bright yellow. Pkt. 8c.

One packet each of the above Hardy Priniroses

Platycodon (Balloon Flower) 678—FINEST MINED. Platycodon or Chinese Bellflower is a very desirable perennial bearing star-

like, bell-shaped flower 1½ to 3 inches in diameter. A very handsome plant for the garden. Pkt. 10c.

Ranunculus
679—GIANT FRENCH MIXED. Ranunculus arc
often called "Double Buttercups." They produce
their beautiful flowers in early summer and make fine bouquets. Pkt. 8c.







Giant Obconica Primula

Rhodanthe (Everlasting)

680-MIXED. With the approach of mid-summer the plants send forth a wealth of blooms carried on graceful, slender stems. Its blooms come in white, shades of pink, and red. Rhodanthe is easy to grow and does particularly well if planted in loose sandy soil which contains a fair amount of humus. Its graceful habit makes it particularly valuable for winter bouquets. Pkt. 5c.

Ricinus (Castor Oil Bean)

681—ZANZIBARIENSIS. Immense, palmike leaves, 2 to 3 feet across. Plants form a compact, tropical looking bush, 4 to 6 feet high, in two to three months from seed. Fine for lawn or background. Surpasses in size and beauty all varietles. Our mixture has light and dark green leaves and some of coppery-bronze. Pkt. 5c; vz. 15c.

Rudbeckia

682—PURPUREA (Glant Purple Coneflower). Peculiar reddish purple flowers, with a very large, brown, cone-shaped center. Blooms from July to October. 3 feet. Pkt. 5c. Plants of Rudebeckle Golden Glow in Spring. 2 for 25c; 5 for 50c; 15 for \$1.00. Plants of Cone Flower varieties 2 for 30c; 4 for 50c; 10 for \$1.00.

Salpiglossis (Painted Tongue)

These showy, half-hardy annuals bear beautiful, funnel-shaped flowers having dark veins on a ground which varies from white to crimson, yellow, orange, etc., and inter-mediate shades. Blooms from late summer until frost.

683-NEW EMPEROR OR GIANT VEL-VET, Flowers larger and more brilliant than the common varieties. Pkt. 8c; 2 pkts. 12c. 684—GLOXINEAFLORA. The most beau-

tiful veined and striped varieties in splendid mixture. Pkt. I0c; 3 pkts. 25c.

Salvia (Scarlet Sage)

The Scarlet Sage has long been a favorite bedding plant, also grown for conservatory decoration, bearing long spikes of flowers in great profusion from July till frost; seed should be sown as early as possible, either indoors or in a hot bed, and the young plants transferred to their flowering quarants. ters when the weather has become settled and warm. May also be sown in the open ground in May.

685-BONFIRE. This variety is one of the finest Salvia for bedding yet introduced. The plants grow into very compact oval bushes about 2½ feet high and produce long spikes of brilliant scarlet flowers. Over 200 spikes to a piant is not unusual, and the spikes bear from 20 to 30 flowers each. Gor-

spikes bear from 20 to 30 flowers each. Gorgeous effects can be produced massed on lawn or in the garden, or planted in rows along a sunny drive, where the brilliant scarlet is simply dazzling. Pkt. 10c. 686—FIREBALL. 1½ feet. The bushy plant is covered with a great number of flower spikes of the most fiery scarlet. The plants branch freely, the side shoots often producing 4 to 6 flowering spikes. Pkt. 10c. 687—AMERICA or GLOBE OF FIRE, The dwarf plants are of compact rounded growth. Each spike is closely set with mammoth size flowers of the most brilliant scarlet. It begins to bloom early in the season and continues until cut down by frost. Pkt. 10c. 688—SALVIA SPLENDENS. Brilliant scarlet. Plants largest of any. This is the salvia you usually get when buying plants. Pkt. 10c.

Pkt. 10c. 689—PATENS, A tender perennial variety with erect stems, bearing large, broad, tubular-lipped flowers of a most superb rich blue coloring. Can be kept as a house plant in a warm room during the winter. Pkt. 20c. 690—SOUVENIR. Very early brilliant scarlet variety. Pkt. 10c.

Any 3 ten cent packets of Salvia for 25c.

Saponaria (Soapwort)

691-0CYMOIDES (perennial). Very fine plant for Rock Gardens, etc., Produces an abundance of rose colored flowers. Pkt. 8c. 692—VACCARIA (annual). Sometimes called Glorified Gypsophila. Bears masses of pink and white flowers. Fine for bouquets. Blooms quickly from seed. Pkt. 4c; 3 pkts. for 10c; oz. 20c.



Stock Nizza Giant



Scabiosa Caucasia Houses Hybrids

Scabiosa (Annual)

Mourning Bride, Sweet Scablous Pincushion Flower, etc.

Great favorite with many. Seed can be sown any time in the Spring after danger of frost is past. They grow 2½ feet high, and come into bloom early in July, and continue without interruption until hard frost. The beautiful flowers in exquisite shades are borne on long stems, and when cut keep in perfect condition for the best part of a week. They make effective borders or beds, and no garden is complete without Scabiosas, especially where flowers are wanted for cutespecially where flowers are wanted for cutting.

693—CHERRY RED. 694—AZURE FAIRY. 695—CRIMSON. Deep crimson. 696—SHASTA. A new glant pure wbite.

One of the most outstanding novelties of the season. Pkt. 10c. 697-KING OF BLACK. Very dark. 698-LEMON YELLOW. Fine yellow, soft

color.

699-RONE. Rich rose color. 700-DWARF DOUBLE MIXED. Dwarf sorts suitable for borders, etc. Pkt. 5c; 3 pkts. 10c.

701—TALL DOUBLE MIXED. All tall varieties whih grow about the same height. Pkt. 5c; 3 pkts. 10c.

Any of the above scablosa 5c a pkt. or the 9 pkts. for 30c.

Scabiosa (Perennial)
702—CAUCASIA PERFECTA. A new
strain of hardy perennial Scabiosa with
light blue flowers on long stems. Grows 18
inches high and is very desirable for cut
flowers. Blooms from June till October. Pkt. 10c; 3 pkts. 25c.

Scabiosa Columbaria

. 703-PINK. A new African type of Sca-biosa which differs from all others. A very bloss which differs from all others. A very hardy perennial with fine foliage and blos-soms measuring 2 to 2½ inches across borne on long, strong, slender stems. A fine cut flower and a valuable addition to the perenniai list. Pink is an unusual color in hardy Scabiosas. Pkt. 10c; 3 pkts. 25c.

Scabiosa Japonica

5cabiosa Japonica
703½—A new hardy perennial from Japan.
forming large bushes, 2½ to 3 feet in height
and breadth, with elegant light green foliage.
Flowers 2 to 2½ inches across on long wiry
stems 15 to 20 inches in length, of a beautiful mauve or lavender-blue. The plants, extremely free-flowering, produce their lovely
flowers continuously from the end of June
until late in the autumn. Pkt. 10c.
704—HOUSES HYBRIDS. Very rare and
beautiful European productions. A great
improvement over the best varieties heretofore known. Pkt. 25c.

Schizanthus (Annual)

705-WISETONENSIS. A charming annuall with graceful, fern-like foliage and a pro-fusion of flowers varying from almost white with yellow eye to a brilliant rose with bronzy brown center. A really beautiful subject for the flower border of winter decora-tion in greenhouse. Sow outdoors from April till July. They commence blooming in two months or less and continue blooming pro-fusely till late in fail. For bouquets, cutting or florist's work they have few equals. They are especially desirable for bedding or borders. Pkt. 6c: 2 pkts. 10c. 706-DR. BADGER'S HYBRIDS. A giant

strain of extra fine colors, the result of years of improving and crossing. The finest strains of this desirable flower which have ever been introduced. Pkt. 10c; 3 pkts. 25c.

True Irish Shamrock

707-Very pretty and desirable plant easily grown from seed. Pkt. 10c.

Sidalcea (Perennial)

708—ROSE QUEEN. Handsome spikes of rose colored blossoms 2 to 3 ft. high. Good border plant. Pkt. 5c.

Silene (Perennial)

709—SCHAFTA (Autumn Catchfly). A charming border or rock plant, growing from 4 to 6 inches high, with masses of bright pink flowers from July to October. Pkt. 10c. ib. \$1.20.

Lovely Spencer Sweet Peas

The Sweet Peas here offered are all the finest large ruffled and fluted Spencers. Old and inferior varieties have been discarded.

6 New Early Flowering Spencer Sweet Peas for 25c

724—LADDIE. The largest and finest rose pink with an attractive white background. 4 to 5 bloson stout stems.

—BLUE BALL. One of the best deep rich

cornflower blues.
726—ROSE BALL. Large ruffled blossoms of a

sparkling bright rose.
727—SPRING SONG. Large, waved and frilled rich cream pink. An exquisite flower on long

-MRS. HERBERT HOOVER. Beautiful clear

rich bright blue.
729-VULCAN. A dazzling orange scarlet or

scarlet cerise.

Above 6 fine new Early Flowering Spencer Sweet
Peas 7c a packet or one packet of each of the 7
for 25c, ½ oz. any variety for 18c; 1 oz. 25c; ¼

10 of the Best Newer Spencers for 30c

730—MISS CALIFORNIA. A vigorous grower producing large sprays of a distinct shade of salmon pink.
731—DOREEN. A large bright rose carmine

mon pink.
73I—DOREEN. A large bright rose carmine
which is much admired. 4 large waved flowers on

iong stems.
732—GUINEA GOLD. Attractive glowing orange

732—GUINEA GOLD. Attractive glowing orange shaded with gold.
733—HEBE. Large well proportioned, prominent standards of rich clear pink.
734—DAISY BUD. Harmonious shades of appleblossom tints with an elusive suffusion of cream pink. Large waved flowers.
735—REFLECTION. Clear bright blue.
736—ALEX MALCOLM. Very large flower of bright scarlet cerise.
737—CHARITY. Rich brilliant sunproof crimson.
738—CAMPFIRE. Lovely showy brilliant scarlet.
739—POWER'S COURT. Most popular lavender large and very clear.
Une packet of each of the above 10 Spencer Sweet Peas for 30c; ½ 02. any sort, 12c; 02. 20c; ¼ 1b. 60c.

8 New Sweet Peas for 40c

740—AVALANCHE, Large pure glistening white of great substance. Elegant well waved flower. 741—GLENGARRY (New). A duplex carmine shading to oxblood red or a velvety deep crimson. Flowers mammoth size ruffled and duplexed in both standards and wings. 4 to 5 brilliant flowers on long stiff stems. A vigorous grower that always stands cut bold.

on long stiff stems. A vigorous grower that aiways stands out bold.

742—RED CROSS (New). A glowing poppy scarlet. Flowers of great size and perfect form. A vigorous grower and profuse early bloomer adapted to winter flowering.

743—MRS, A. SEARLES. A bright orange cerise with a golden glow. Wonderful size and vigorous.

745—BRIGHT LIGHT. A grand early flowering variety of a flaming scarlet color.

746—CANARY BIRD. A beautiful rich cream color. Very early bloomer.

747—ILLUMINATION. A glowing salmon cerise with an orange suffusion. A wonderful appealing color.

748—SWEET LAVENDER. A pure lavender self. A beautiful shade and early bloomer. Any of the ahove new Sweet Peas 8c a packet. One packet of each of the 8 for 40c; ½ oz. any sorts 25c; oz. 40c; ¼ ib. \$1.25.



Avalanche



Gleneagles

10 Superb Spencers for 30c

One packet each of the following 10 Superb Spencers for only 30c; 1 oz. any sort 20c; 1/4 ib. 60c. One packet any variety 5c.

744-MARY PICKFORD. A beautiful cream pink suffused with salmon. One of the most popular.

759—GLORIOSA. A new English variety with well formed flowers of a bright glowing orange scarlet. Four large, well waved blossoms on each

-APPLEBLOSSOM. Rose and blush, very delicate and pretty.

761-CHARMING. Very showy and brilliant deep

762-MRS. TOM JONES. blue. Flowers large and wavy. Bright Delphinium

763—HALLMARK SALMON-PINK. Rich deepink, attractively tinted with salmon and orange Rich deep

764—PICTURE. Color is a blend cream and pink shades having deep apricot flush on wings.

765—KING EDWARD. Brilliant crimson scarlet: erv large size and of open form. One of the very very large size and of open form. One of best of the pure red or crimson Spencers.

766—COUNTESS SPENCER. Bright clear pink, sometimes darker towards the edges; very large open form; long stems.

767-ROYAL SCOT. Brilliant lustrous orange-scarlet flowers with a deep cerise sheen. Large and well waved.

The above Superb Spencers 5c a packet; 1 packet each of the 10 varieties for 30c.

9 Grand Spencers for 30c

The following 9 Grand Spencers 5c a pkt. One packet of each for 30c; ½ oz. any sort 12c; 1 oz. 20c; 1/4 lb. 60c.

768—GEORGE SHAWYER. A large beautiful orange plnk. Rose tinted on wings.

769-HALLMARK PINK. A beautiful rich rose pink shaded to salmon. Large well waved wings of brighter pink.

770—VERMILLION BRILLIANT. A brilliant scarlet of splendid form. The standard is very bold and beautifully waved.

771—ROYAL PURPLE. The color is a rich, warm purple, the younger flowers having a slightly softer color tone.

772—JEAN IRELAND. A handsome primrose edged with pink. Very showy.

773—FIERY CRONS. The standard is a scorching red-fire or rich orange-scarlet, which scintillates and glitters in the bright sunlight with a glowing, fire-like sheen that radiates over the entire flower including the rich, cherry-orange wings.

774—VALENTINE. A pleasing shade of light pink beautifully waved flowers, borne on long stems.

775—H.LUMINATOR. Glowing cerlse - salmon with an indication of bright orange. Under artificial light the flowers appear to be a glowing orange-scarlet.

776-ROSABELLE. Deep rose self with white blotch at base.

One packet each of above 9 Spencers for 30c.

10 Early Flowering Spencers for 45c

Early flowering Sweet Peas are similar to ordinary Spencers, producing larger waved and fluted flowers, but they bloom much earlier and are especially adapted to greenhouse or winter flowering. They blossom equally as good outdoors as other Spencer sorts and are much earlier.

Price, any sort, 7c a pkt.; 1/2 oz. 15c; oz. 25c; 1/4 lb. 90c.

749—BURPEE ORANGE. Clear pure orange. Very outstanding. 750—EARLY AVIATOR. A rich dazzling crimson scarlet. 751—MRS. CALVIN COOLIDGE. A glorious shade of bright salmonpink with an elusive suffusion of bronzy orange in the standard. The wings show a delicate rose cast. 752—BLUE BIRD. This is a charming shade of blue. Large, and exclusively waved. Blooms freely. 753—GLITTERS. No variety approaches Glitters in richness. brightness and live-fire effects. It glitters with a fire-like sheen and radiating over the flowers. The standard is a bright flery orange, and the wings are deep orange.

FEARLY SNOWSTORM. The largest and finest pure white winter

754—EARLI SAUMALURA: The mining variety.
755—AMETHYST. Extra fine royal purple.
756—FAIR MAID. Blush pink suffused with salmon. Very desirable.
757—ROSE DORE. Rose pink, suffused orange. One of the choicest.
758—GIANT ROSE. An extra large clear rose of fine form.

One packet each of above 10c. Early Flowering Spencer Sweet Peas for

8 Extra Good Spencers for 32c

777-KING WHITE. A popular old glistening pure white.
778-GLENEAGLES. 4 large gracefully waved blossoms artistically arranged on the top of a long stem. Color light blue.
779-YOUTH. The outstanding picotee variety. A large white picoted

with pink. 780—ANTA OHN. An old very popular favender suffused with mauve. 781—WHAT JOY. A rich deep primrose yellow. Generally considered

181—WHAT JOY. A rich deep primrose yenow. Generally considered the best.

782—SPLENDOR. A rich deep maroon, very attractive.
783—PINKIE. Clear deep pink with magnificent flowers borne on long stems. One of the best and most useful.

784—MARGARET ATLEE. A rich attractive rose pink on an orange ground with a suffusion of salmon.

Above 8 Extra Good Spencer Sweet Peas 5c a packet. A packet of each of the 8 for 32c; 1 oz. any sort 18c; 1/4 ib. 65c.

Mixtures of Sweet Peas

785—EARLY FLOWERING MIXED. A fine mixture of Early Flowering Spencer Sweet Peas. Pkt. 6c; ½ oz. 15c; oz. 25c; ¼ lb. 60c; lb. \$2.25.

786—MIXED SPENCER SWEET PEAS. All varieties of Spencer Sweet Peas above and others. 1/2 oz. 8c; oz. 15c; 1/4 lb. 40c; lb. \$1.25.
787—(CALIFORNIA GIANT SWEET PEAS MIXED. A mixture of the Old Grandiflora, Eckfords, etc. 0z. 8c; 2 oz. 15c; 1/4 lb. 25c; lb. 75c.

Solanum

710—CAPSICASTRUM NANUM. "Jerusalem Cherry." What is more to be admired than a dwarf bushy plant loaded the year round with bright red cherries? This is becoming one of the most popular of house plants. It grows readily and quickly from seed. Pkt. 10c; 3 pkts. 25c.

711-CLEVELAND CHERRY. Even more beautiful than the popular Jerusalem Cherry, Dwarf branching habit; bearing in the greatest profusion bright scarlet berries. Very ornamental house plant which is loaded with fruit all winter. Few people realize that Solanum is a species of the Pepper family and can be grown as easily as a pepper. Pkt. 10c.

Stachys (Perennial)

712-LANATA. A beautiful plant for Rock Gardens. Leaves velvety white, very hardy and showy. Pkt. 10c.

Statice (Perennial) Sea Lavender

713—LATIFOLIA. 2 feet. Dense branching plumes of deep blue flowers. May be dried for winter bouquets. 10c per pkt.

Statice (Annual)

714—SIWOROWII. A profuse blooming annual about 2 ft. high. Its long graceful flower spikes are completely covered with rose covered blossoms. This may be dried as an everlasting. Pkt. 6c; 2 pkts. 10c.

STOCK (Annual)

Stocks are extremely popular for beds, borders, cut flowers or florists' use. Our seed is selected to produce a large per cent of double flowers.

715-NIZZA GIANTS. Mammoth flowered. Each plant makes a bouquet of large double flowers. They run in all colors from pure white to blood red. Pkt. 10c; 3 pkts. for 25c.

716.—BEAUTY OF NICE. Very handsome ciass in many beautiful colors. In France where Stocks are so popular, this is considered one of the best. Pkt. 10c.

717—LARGE FLOWERING DWARF TEN WEEK STOCK. Bushy plants 15 to 18 inches high, sweet scented, many colors. Pkt. 6c; 2 pkts. 10c.

718—EARLY GIANT IMPERIAL (Improved Blamarck), A florists' moneymaker, forws 24 to 36 inches high, branching freely. Very early blooming and produces a high per cent of doubles in choice colors. Pkt. 10c; 3 pkts. for 25c.

719-DRESDEN PERPETUAL (Cut and Come Again). Many fine colors of these grand stocks which where the winters are not too severe will live for years. Pkt. 10c; 3 pkts. 25c.

3 pkts, 20c.
720—MAMMOTH (OLUMN, Very desirable and showy class of Stocks, Each plant sends up one immense spike of flowers 3 ft. high. Pkt. 10c; 3 pkts, 25c.

One packet of each of the above slocks

721-EARLY GIANT BRANCHING NICE STOCKS MIXED. The best and most useful of all for cutting and general purposes. Long spikes of bloom are fragrant and last for a long time. A grand mixture of 20 to 30 of the best varieties. Pkt. 10c; 3 pkts. 25c.

Virginia Stocks

722—Very quick growing little annual, growing 6 to 8 inches high. Fine for borders and edgings. Will bloom continuously till fall. Pkt. 5c; 3 pkts. 10c.

Cornflower Aster (Perennial) Stokes' Aster

723-CYANEA. A most charming and 723—CYANEA. A most charming and beautiful native hardy plan1 which, for many seasons, has been a most admired flower. The plant grows from 18 to 24 inches high, bearing freely from early June until late in October. its handsome lavender-blue centaurea-itike blossoms, which measure from 4 to 5 inches across. It is of the easiest culture succeeding in any open suppressed. culture, succeeding in any open, sunny posi-tion; desirable as a single plant in the hardy border and effective in masses or beds of any size. Pkt. 10c; 3 pkts. 25c.

Sweet Wivelsfield (Annual)

792-MIXED. Resembles a large flowering Sweet William but carries its flowers more gracefully and well above the foliage and has a greater variety of colors. Excellent for cut flowers or bedding. Continuous bloomer. Pkt. 10c.

Sweet William (Annual)
788—ANNUAL SWEET WILLIAM, Mixed. A variety which blooms first
season from seed and resembles the perennial sorts. Pkt. 5c.

Sweet William (Perennial)

The new, improved, showy varieties of this hardy perennial are the very best plants for display beds or solid masses of showy bloom. Blooms before most annuals and lasts for years. There are many new large flowering varieties in our collection.

789-JOHNSON'S DIADEM. New, large, brilliant, deep scarlet with

white eye. Pkt. 5c.
790—GIANT MIXED. Contains many new and desirable varieties both in solld, zoned, and auricula shades. Pkt. 5c; 3 pkts. 12c.
791—DOUBLE MIXED. Many grand sorts and combinations. Very fine.

Sweet Rocket (Perennial)

793½—Old-fashioned garden plant; also known as Dame's Rocket and Dame's Violet; grows from 2 to 3 feet high, and bears spikes of showy white, iliac and purple fragrant flowers. Excellent for border; comes into bloom at Decoration Day when flowers are scarce. Pkt. 3c; 4 pkts.

Thalictrum (Meadow Rue)

793—Graceful Maiden Hair Fern-like follage. Large feathery heads of lavender-pink flowers. Very showy. 2 ft. high. Hand-some ln borders. Pkt. 8c.

Thunbergia Alata

794—MIXED RAPID-GROWING CLIMB-ERS attaining a height of 6 to 8 feet, densely clothed with neat, green foliage not affected by insects; the small single flowers of various colors are freely produced. A pretty vine for trellis, fences, rock-work, etc. Though tender perennials, they are usually grown as annuals. Mixed colors. Pkt.

Tritoma

Also Known as "Red Hot Poker," "Flame Flower," "Torch Lily."

795—UVARIA GRANDIFLORA. 3 to 4 feet. The old-fashloned, late-flowering sort, with flowers rich red changing to salmonplnk. Needs slight protection. Pkt. 10c.

796-TRITOMA HYBRIDA MIRABILIS. A new Red-Hot Poker. Blooms the first year from seed if sown in March. Its orangescarlet flowers are borne most freely from July to October. A most valuable cut-flower. Pkt. 25c; 5 pkts. \$1.

Trollius

TROLLUS EUROPAEUS. Resembles small Peonies. Produces large buttercup or incurved blossoms very freely. Flowers bright yellow and produced on stems I to 2 feet high from May till August. Pkt. 10c.

Ursinia (Annual)

798—ANETHOIDEN. Very showy in beds and good for cut flowers. Foliage light green and lace like. The Dalsy-like flowers are arch orange with a zone or ring of purple at the base. Blooms from July until frost. Pkt. 10c.

Valeriana

799-BLUE. Known also as Garden Hellotrope. Desirable for perennial garden. Pkt.

Vendidum

800-FASTUOSUM. Brilliant orange flowers 3 inches across with dark purple zones and black centers. Silvery grey wooly leaves. Grows 2 or 3 ft. tall and is unusually showy. Pkt. 10c.

Verbascum

801-NEW HYBRIDS (Greek Mulleln). Beautiful silvery leaves often 2 to 3 feet iong. Flowers produced in quantity for 2 to 3 weeks. Pkt. 8c.

Wild Cucumber Vine

825—This is one of the quickest growing of all annual vines, and a great favorite. It is decidedly graceful and pretty in general effect, as seen upon trellis or fence. Vines sometimes attain a length of 20 or 30 feet in a season. The fragrant white flowers are followed by prickly seed pods. The pods or fruits are always interesting. Soak seeds in warm water and they will germinate quicker. Pkt. 5c; 3 pkts. 12c.



Salpiglossis (Painted Tongue)



Scabiosa (Mourning Bride)

Verbena (Annual)

Verbenas are favorites with everybody. leeds sown very early will commence to loom by June or July and spread rapidy covering a space of 3 to 4 feet and baded with large clusters of usually ragrant flowers which are not only howy in beds, but make up well in bouteds. They are especially adapted for leds, borders, porch boxes, etc.

New Giant Verbenas

802—LUMINOSA. Blossoms a blazing
lame pink toning down to a lighter
hade. Immense flower heads. Pkt. 10c.

803—ROYALE. The royal purple.
arge florets are shaded from deep to
light. Pkt. 10c.

804—NEW GIANT VERBENAS
with flowers of a size heretofore unthown. The trusses are immense, the
ndividual florets measuring an inch in

ndividual florets measuring an inch in liameter. This magnificent new strain somes true from seed and is of robust compact habit and very free bloomers.

Pkt. 10c; 3 pkts. 25c. Our Mammoth Strain produces larger and better flowers than the older sorts.

805-MAMMOTH YELLOW. 806-MAMMOTH WHITE. Large. lear white. 807-MAMMOTH SCARLET. Dazziing

808-MAMMOTH PURPLE MANTLE

ers. Pkt. 6c; 2 pkts. 10c.

Mayflower Verbena
813—(Arbutus scented). This Verbena is of bright and pleasing shades of pink, of extraordinary size and free blooming habit. Its chief clain to popuarity, as developed by Mr. Burbank, is its fractrance, which resembles the Trailing Arbutus or Mayflower. This fact gave it its name. It is very desirable for bouquets and decorative purposes, and subsurpsized as a bedder. Pkt 10e. s unsurpassed as a bedder. Pkt. 10c.

Dwarf Compact Verbenas 814—NANA COMPACTA MIXED. Dwarf bushy class, does not spread like others. Fine for borders. Pkt. 5c.

D. S. C. Prize Mixed Verbena 815—A grand mixture of everything in Verbenas neluding large flowering, striped, etc. A great variety. Pkt. 4c; 3 pkts. 10c.

Veronica Spicata (Speedwell) 816—This hardy perennial has become very pop-ular, especially for the hardy border. It grows elighteen inches high, and is covered all summer with spikes of bright blue flowers, which are highly desirable in the garden. Pkt. 10c.

Vinca (Periwinkle)

817—MIXED. Dark green laurel-like leaves. Showy flowers with bright eye, mostly rose and white. Plants about 1 ft. high and are good for bedding or window boxes. Pkt. 5c.

Violet (Perennial)

A fine collection of many fine varieties and colors—blue, lavender, white. Many of the finest varieties are included. Spring sown seeds make fine plants for fail blooming. Keep blossoms picked as they fade.

818—ODORATA OR SWEET VIOLETS. These are grown in greenhouses but are hardy outside. Blooms in spring. Pkt. 6c; 2 pkts. 10c.

819—FINE MIXED. A large range of colors and varieties of Violets and Tufted Pansies. Hardy blooms from spring till fall. Pkt. 5c,

820-DWARF HYBRIDS. Pretty hardy plant with large five petailed blossoms in many shades. Blooms from mldsummer till frosts. Pkt. 5c.

Whitlavia (Annual)

824—GLOXINIOIDES. Very showy free flowering annual. Pkt. 5c; 3 pkts. 10c.

California Native Flowers, Mixed

893—CALIFORNIA NATIVE FLOWERS MIXED. Seeds saved from the beautiful flowers which grow wild in California. A showy collection of many sorts. Pkt. 10c; 2 pkts. 15c.



New Giant Verbena



Double Sweet William

Wallflower

Deliciously fragrant, half-hardy perennials, blooming carly in the spring, with

spikes of beautiful flowers.

821—WALLFLOWER, EARLY PARISIAN. Sown early will bloom by September and may be taken in the house and treated same as Chrysanthemums.

Pkt. 4c; 3 pkts. 10c.

822—DOUBLE MIXED. One of the most popular of all flowers in England

most popular of all flowers in England and other warm countries. Lives through winter and blooms early in Spring. Needs protection in coid latitudes. Very fragrant. Pkt. 10c.

823 — EARLY WONDER. A new double annual Wallflower produced from crossing the early Parisian and double sorts. One of the heat new thore offered.

One of the best new things offered this season and one of the best new annuals grown. Pkt. 10c; 3 pkts. 25c.

wistaria (Perennial)

826 — CHINESE MIXED. Hardy, woody climber, producing dense, long pendulous racemes of purple-lilac and white flowers quite early in spring. Grows readily from seed. Pkt. 10c. 827—MULTIJUGA MIXED. New Japanese wistaria producing extra long beautiful clusters of flowers in lavender and white. Pkt. 15c.

Xeranthemum (Annual)

828—The Xeranthemum is one of the prettiest of Everiasting Flowers, producing an abundance of daisylike blossoms which when dried last for years. Pkt. 5c.

Cut and Come Again Zinnias

876—CUT AND COME AGAIN. This is a grand variety with medium sized flowers which are fine for cut flowers or massing. Blossoms, full and perfectly double, are borne on long stems. Mixed colors. Pkt. 7c; 4 pkts. 25c.

830-PINKIE. Beautiful ball shaped pink. Fine for bouquets. Pkt. 10c.

Victory Quilled Zinnias

Achievement or Victory Quilled Zinnias produce fine blossoms with roiled or quilled petals. They come in several desirable colors.

877—VICTORY QUILLED or CACTUS ZINNIAS MIXED. Pkt. 6c; 2 pkts. 10c.

Red Riding Hood Zinnlas

878-This little gem grows but a foot high; of compact form and covered the entire season with little button-like, intense scarlet, very double flow-ers not over an inch across; as a border it is high-iy effective. Pkt. 8c; 3 pkts. 20c.

LIIIIput Zinnias

879-LILLIPUT ZINNIAS. Many coiors, small double flowers. Suited for borders or dwarf bedding. Pkt. 5c.

A few imperfect flowers will be found among Zinnias and especially so among those blooming first.

We have used your seed for 15 years and are well satisfied. Miss K. A. Mavis, Robertson, Mo.

Have ordered all my seeds from you for 3 years and can say I like them. They are cheap in price compared with others. Mrs. Francis Miller, Wikel, W. Va.

The results from your seeds have surpassed any expectations I might have had. W. DINGFELDER, W. 61st St., New York City.

I have planted your seed 20 years and they are always good. MRS. C. H. Perry, Norridgewock, Me.

We had the nicest Pansies from your seed last season we ever had. MRS. LOYD BLUE, Cloverdale, Ind.

I have been planting your garden and flower seeds for the past 18 years and have had good results. Mrs. John Bourn, Niobrara, Nebr.

Dahlia Flowered Zinnias

Dahlia Flowered Zinnias are now one of the most popular of annuals, having come into popularity rapidly in the last few

Florists and have been favorably im-pressed with them. They seem to be free from diseases and do well in all conditions and climates and their mammoth flowers and beautiful colors always attract attention.

10c pkt. Any 3 pkts.25c. Any 7 for 50c. One packet each of the 17 Dahlia Flowered Zinnias for \$1.00. Catalogue price \$1.68.

832-CANARY BIRD. A delicate shade of primrose—very large and holds its color well until out of bloom. Pkt. 10c.
833—DREAM. A fine, deep lavender, turn-

ing to purple (Mallow Purple), a new, desirable

shade of Zinnias. Pkt. 10c.

834—EXQUISITE. By far the most pleasing of our collection. Truly Dahlia flowered as regards form and size. Color light rose with center a deep rose. Pkt. 10c.

835-CRIMSON MONARCH. By far the largest and best of the red shades. Flowers often eight inches in diameter. Plants very vigorous. A marvelous production of extraordinary merit.

836-GIANT ATTRACTION. A distinct shade of brick red which carries its color well from the bud, and forms into an immense ball of color when in full bloom. Pkt. 10c. 837—GOLDEN STATE. A very rich orange

yellow. Yellow in the bud, turning to an attractive orange when in full bloom.

838—POLAR BEAR. A very large pure white, the best white yet seen in Zinnias. True Dahlia Form.

839—SCARLET FLAME. A large, beautiful, bright scarlet, with a delightful blending of orange throughout the petal. This is not a bicolor.

840—BUTTERCUP. An immense deep creamy ellow. A very desirable flower, which should be included in every collection.

841-ILLUMINATION. Similar to Exquisite, but a striking self color of deep rose.

842—METEOR. A rich, glowing deep red and the darkest of all the red shades. Fine form, with good depth of petal. Very large and more floriferous than other reds.

843—ORIOLE. We consider this the most beautiful of its class. It is an immense orange and gold bicolor, changing slightly as it ages, but at all times worthy of the beautiful bird for which it is named.

844-OLD ROSE. This is adequately described by its name, as it is of the real Old Rose Shade; it is large, and for charm and beauty we consider it ranks next to Exquisite.

845-LEMON BEAUTY. This is next to Crimson Monarch in size and form. It may be de-scribed as a golden yellow on brown. Decidedly a pastel shade, and should be in every collectlon. Pkt. 10c.

846-PURPLE PRINCE. A fine, deep purple (Rhodanthe Purple) large and well-formed. Pkt. 10c.

847-LUMINOSA, Bright soft rose. One of the choicest of the new sorts. Pkt. 10c.

848-DAHLIA FLOWERED ZINNIAS MIXED. A giant mixture of all varieties. Pkt. 10c: 3 for 25c.

Above Dahlia Flowered Zinnias 10c a packet, 3 packets for 25c: 7 packets for 50c; the entire 17 packets for \$1.00.

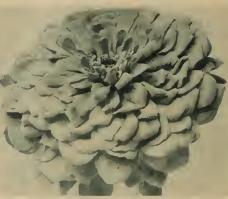
Picotee Zinnias

The flowers, which are not quite as large as the Dahlia Flowered, are very effective in appearance as the edges of the petals are all well marked with a distinct color to the body of the flower, making them very attractive as bedders and cut flowers.

875-MINED PICOTEE, All colors. Pkt. 5c; 3



Giant or Colossal Zinnia



Dahlia Flowered Zinnia



Picotee Zinnia



Dwarf Compacta Zinnia

California Giant Zinnias

California Giant The Zinnia has smaller centers and more loosely placed petals than the old Glant type, thus presenting a pleasing appearance. The size of the flower has been notably increased over the Giant or Colossal. The petals are decidedly imbricated and the flower from bud to bloom assumes a succession of graceful forms.

829—DAFFODIL. Pretty yellow found only in some Daffodils or Narcissus. Pkt. 10c.

831—LAVENDER GEM. (New). Delicate vender. Unusually fine. Pkt. 8c. 849-ORANGE KING. Cadmium or Burnt

Orange. Pkt. 8c.

850-CERISE KING. Beautiful cerise rose.

851-ENCHANTRESS. Light rose with deeper rose at the center. Pkt. 8c. 852-MISS WILMOT, Soft pink, Pkt. 8c.

853-LEMON QUEEN. A pretty lemon-orange shade. Pkt. 8c.

854-PURITY. Pure white. Pkt. 8c.

855-CRIMSON KING, Rich crimson, Pkt. 8c. 856-BRIGHTNESS. Bright deep rose. One of the choicest. Pkt. 8c.

One packet seed of each of the above 10 California Giant Zinnias for 65c.

858-CALIFORNIA GIANT ZINNIA MIXED. A fine assortment of new and desirable shades. Pkt. 7c; 2 pkts. 10c; 3 for 15c.

Giant or Colossal Zinnias Our improved Giant or Colossal Zinnias are noted for their immense size, full double perfect forms and rich varied colors. Plants form a small bush or tree about 2 to 3 ft. high and are loaded with the large beautiful flowers till frost. All varieties 5c a packet.

859-GIANT SHRIMP PINK. A new shade.

very pretty. Pkt. 5c.

860—GIANT (RIMSON, Deep Showy in beds or bouquets, Pkt. 5c. Deep blood red.

861-GIANT WHITE. Large, clear pure white. Pkt. 5c.

862-GIANT PURE GOLD. Choice mammoth flowering, golden yellow. Very large and distinct. Pkt. 5c.

863-GIANT ROYAL PURPLE. Strange and fine color in Zinnias. Blossoms mammoth size and double. Pkt. 5c.

864-GIANT SCARLET. Dazzling and one of the showiest. Pkt. 5c.

865—GIANT LAVENDER. A new color in

Zinnias. Pkt. 5c. 866-GIANT CANARY, Delicate. Pkt. 5c.

867-ORANGE SHADES. Shades of orange

868-SALMON SHADES. Shades of salmon. Any 6 of above Glant or Colossat Zinnias for 25c. One packet each of the above 11 for 50c. 869—D. S. C. GIANTS MIXED. Strong, vig-

orous plants, bear enormous flowers, very full and double. All colors mixed, from white to the decpest crimson. Pkt. 5c; 3 pkts. 10c.

Compacta Zinnias

These are elegant plants for bedding or even for cut flowers. The only objection to Zinnias has been that the plants are not of neat, compact growth. This is overcome in our New Compacta varieties. The plants grow only a foot or so tall, very bushy and compact and are loaded with very double flowers in many colors. Fine for edging or massing effect.

870-COMPACTA SNOWBALL. Pure white. 871-COMPACTA FIREBALL. Bright, fiery scar-

872—COMPACTA PINK BALL. Pretty pink. 873—COMPACTA GOLDEN BALL. Golden yel-

low. -COMPACTA DOUBLE MIXED. All colors mixed.

Above Double Dwarf Compacta Zinnias 6c a pkt. or one pkt. of each for 28c.

THE BEST NEW VEGETABLES



Penn State Ball Head



Green Propageno Broccoli



Danish Wonder



Perfected Imperial

The following regetables have been grown sufficiently long to prove they have exceptional worth and we believe they will fully satisfy our customers.

> EVERYTHING SENT BY MAIL POSTAGE PAID PLEASE NOTE OUR LOW PRICES THIS SEASON

New Winter Cabbage

Penn. State Ball Head

This valuable cabbage was developed by the Pennsylvania State College of Agriculture. It is an improved Ball Head. The large solid heads often weigh 25 lbs. each. They show remarkable disease resisting qualities and produce an extralarge tonnage per acre. Pkt. $10c; \frac{1}{2}$ oz. 20c; oz. $35c; \frac{1}{4}$ lb. \$1.10; lb. \$4.00.

Golden Acre Cabbage

Golden Acre is now the standard early cabbage raised by enterprising growers. Heads are round and hard, only slightly smaller than the popular Copenhagen Market and earlier than the old popular Jersey Wakefield. Finest quality which commands a big price coming before other cabbages are ready. Pkt. 8c; 2 pkts. for 15c; oz. 30c; 1/4 lb. 90c; lb. \$3.00.

Best Danish Strain of Ball Head Cabbage

Grown by the very best growers in Denmark this stock is unsurpassed. Heads are large and solid. This keeps and ships better than any other. Pkt. 6c; 2 pkts. for 10c; oz. 20c; ½ lb. \$.75; lb. \$2.45.

Green Broccoli

Extra Early Propageno, An Early Improved Calabrese, the Best and Earliest Green Broccoll.

The Green Broccoli is gaining in popularity every season and is now considered a great delicacy in many high class hotels and restaurants. As easily grown as cabbage, maturing the first cutting in about 50 to 70 days. Cut while green before they commence to flower and prepare in the same manner as asparagus. This makes a very tasty and nourishing dish. The heads are similar to cauliflower and may be prepared in the same way if one desires. Cut out the center head when ready and small ones will form around on the branches.

The new Propageno is considered superior to the old sorts and matures early. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.20; lb. \$4.25.

Danish Wonder Cauliflower

One of the finest market Cauliflowers grown. Heads large, pure white, fine flavor and medium early. Its fine appearance makes it a great seller. 100 seeds for 8c; $\frac{1}{100}$ oz. 30c; $\frac{1}{2}$ oz. \$1.00; oz. \$1.75.

New Cauliflower, Express Snowball

Earliest and Best Strain of the Popular Snowball.

This fine cauliflower is the result of breeding and improving the finest strains of the popular Snowball Cauliflower heretofore known. It is extra early, heading before other varieties. Heads are good size, pure white and of the finest quality. This we believe is destined to become one of the most popular extra early sorts for home or market. 100 seeds 10c; ½ oz. 40c; ¼ oz. 75c; oz. \$2.50; ¼ lb. \$7.50.

Perfected Imperial Lettuce

An extra fine strain of the Imperial or New York Lettuce developed by the U. S. Dep't. of Agriculture. It is claimed to be the most resistant strain to brown blight, mildew, etc. It develops large uniform flat heads. It is medium early and cannot be surpassed for a large heading variety. Pkt. 6c; 2 pkts. for 10e; oz. 18c; 1/4 lb. for 50c; lb. \$1.75.

Red Cored Chantenay Carrot

One of the prettiest carrots grown. If you did not like carrots you would want to grow it for its beauty. The deep orange red color and smooth symmetrical shape to grow it for its beauty. The deep orange red color and smooth symmetrical snape are combined with a nice size which makes it Irresistibly appetizing. Its beauty is more than skin deep. It goes through to the very center which is even more tempting than the outside. The sweet solid red core is of the richest flavor. Its beautiful crisp, tender, sweet quality is greatly appreciated by all who love this healthful and nutritious vegetable. Pkt. 6c; 2 pkts. for 10c; oz. 18c; ½ lb. 45c;

Beefsteak Spinach

A variety with extra thick solld leaves which does not boil away as varieties with thinner leaves do. Julcy, tender and of fine quality. Good for early or late sowing. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

OUR QUALITY CANNOT BE EXCELLED

All seeds cannot be grown successfully in one locality. To produce a perfect crop a variety must be grown where it develops best. Nearly all the carrot, lettuce, onlon and sweet pea seed used is grown in California. Most of the Muskmelon in Colorado, the Watermelon in the south. Many choice flower seeds have to be grown in Europe, etc. We have good growers where seeds can be grown to the greatest perfection.



De Lue's Golden Giant Corn

Vegetables of Special Merit Honey Rock Muskmelon

Also known as Sugar Rock or Honey Sweet. This is one of the hand-mest and sweetest melons grown. In fact after eating this melon, somest and sweetest melons grown. you would not relish an ordinary melon because this has so much better flavor. It is one of the best shippers grown. The flesh is very deep and a rich salmon-orange. It is very prolific, often producing 5 to 7 melons on a vine. The rind is thin and so tough lhat it can ripen up on the vine and still ship well. Vines are strong, vigorous and healthy. Ripens about midsummer. Pkt. 8c; 2 pkts. 15c; oz. 18c; ½ ib. 45c;

Extra Early Hanover Muskmelon

A grower who had several hundred acres of Muskmelons told us he considered this the best early melon. The flesh is a deep green and very sweet. It is very productive. We should like to have our customers try this and report their experience. Pkt. 5c; oz. 15c; 1/4 lb. 45c; try this a

Deposit Big Dwarf Tomato

Plants are stocky and bush-like, holding an abundance of fruit well off the ground on their strong stems. Can be planted much thicker than the straggly varieties. Fruit very large and of a purplish crimson color. It is the largest fruiting tree tomato grown. Pkt. 10c; $\frac{1}{2}$ 0 c. 22c; oz. 40c; 1/4 lb. \$1.25.

De Lue's Golden Giant Sweet Corn

Extra Large Early Corn—Finest Quality—Beautiful Yellow Color— Great Producer

De Lue's Golden Giant excels all other early varieties in size, produc-De Lue's Golden Giant excels all other early varieties in size, productiveness and quality and all of the lute varieties in quality and early maturity. It is the one corn for the market gardener who wants the greatest amount of the highest quality corn in the shortest period of time from the smallest piece of land. It is because of the extreme tenderness, combined with the exquisite rich sugary flavor, that the Golden Giant has become the standard of perfection for Sugar Corn.

Pkt. 6c; ¼ lb. 12c; lb. 38c; 3 lbs. \$1.00; 6 lbs. \$1.90. By mail postage

Carrot Red Cored Chantenay



New Tomato - Oxheart

Extra Large Frults of Distinctive Shape.

This new Tomato is aptly named because the fruits are not only shaped like a beef heart, but also when well grown are very nearly as large. The color of the fruit is a deep pink or crimson of the same shade as the well known Ponderosa, and they have the same texture and mild flavor but produce even fewer seeds. As a home garden sort it is a splendid Tomato, but we do not recommend it as a market variety owing to its immense size and poor handling qualities. Pkt. 10c; ½ oz. 35c; oz. 65c; ¼ ib., \$2.25.

New Golden Gem Sweet Corn

The Earliest Corn Grown. Two Weeks or More Ahead of Bantam

This wonderful early Sweet Corn was introduced by the North Dakota Experiment Station and is about a week ahead of Early Sunshine. The ears are about the same size as Bantam, deliciously sweet and set very low on short stiff stalks. Golden Sunshine has become very popular in only a few years and we see no reason why Golden Gem will not be as eagerly sought when its extreme earliness and good quality become known. Pkt. 8c; ½ lb, 15c; lb, 45c; 3 lbs. for \$1.25.

Spinach Reselected Bloomsdale, Longstanding

In appearance quite similar to the Bloomsdale strain, of a In appearance quite similar to the Bloomsdale strain, of a little more compact growth, leaves a more intense green, in fact the deepest dark green we have ever seen. It stands heat remarkably well. When other kinds have bolted to seed, it does not show the least inclination to shoot and will stand up and remain in prime condition for several weeks. This variety seems destined to supersede many old sorts. Pkt. 5c; oz. 12c; 1/4 lb. 25c; lb. 70c.

Mustard Spinach

A new vegetable which is gaining immense popularity. Matures a crop in about four weeks and can be sown at intervals throughout the season. It has the rich creamy spinach flavor to which is added the mild sprightly mustard taste making it one of the most palatable greens grown. Hol weather does not injure the crop. Try this and you will always grow it. Pkt. 5c; oz. 14c; ½ lb. 35c; lb. 81.00.

Witloof Chicory

Without Chicory is one of the finest of all winter salads and is considered a great delicacy in French restaurants, etc. Roots may be grown same as Parsnips or Carrots. Lift roots in fall, cut off tops and store in soil or sand till wanted. Make rich bed in cellar, greenhouse or where temperature is 60 degrees or more and plant few at a lime as wanted during winter. Cover growing plants with old cloth or carpet to keep dark. Heads are ivory white and large as Cos Lettuce. Delicious either raw or with French dressing. Pkt. 3c; oz 18c; 2 ozs. 30c; ½ lb. 50c.



Oxheart Tomato

Vegetables of Special Merit

Bush Beans

Earliest Butter Wax-Similar to Early Wonder Wax

A strong grower well loaded with large, flat pods 5 to 7 inches long, plump, hand-some and meaty, of a clear waxy yellow color, tender and stringless. This is a rust-proof variety and a heavy yielder which can be brought into market ahead of most other sorts. Pkt. 6c; ¼ 1b. 12c; lb. 35c; 3 lbs. for \$1.00; 6 lbs. \$1.90 by mall post-

Harris' Early Giant Pepper

A very large, sweet Pepper that will produce good crops in the northern parts of the country. Harris' Early Glant is not only very large, but the plants produce enormous yields and the Peppers mature earlier than any other very large kind with which we are acquainted.

Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.75; lb. \$6.50 prepald.

Cucumber Longfellow



Pepper Harris' Early Giant

Longfellow Cucumber

The fruit averages 12 to 16 inches in length by about 21/2 inches diameter, and is borne early and in real abundance despite its great length. One of the very few Cucumbers which, when grown outdoors, resembles the hothouse type; holding its dark green color until the last, and being in all other respects equally desirable. Pkt. 8c; oz. 20c; 1/4 lb. 50c; lb. \$1.45.

Early Lake Champlain Muskmelon

Lake Champlain is a medium-sized Melon, nicely netted, flesh deep, sweet and melting, of golden yellow color. The plant is very vigorous and healthy, setting and ripening Meions even under adverse conditions which totally destroyed other varieties. It is a marvel of productiveness.

There have been other early Melons-and other varieties that are hardy and vigorous-but there is none besides Lake Champlain that combines those characteristics with the quality of the late maturing sorts. Pkt. 5c; 1/2 oz. 10c; oz. 15c; 1/4 1b. 45c; lb. \$1.00.

Golden Plume Celery

The earliest and handsomest Celery grown. The earliest and nandsomest Celery grown. A new variety of Celery. The plants are of strong growth and produce thick and heavy stalks with a well-blanched solld heart. It is considered by many gardeners absolutely the earliest maturing Celery grown. It is large, vigorous, and appears to be immune to blight and rust. Highly recomto be immune to blight and rust. Highly recommended on account of its ease of culture—It requires no banking. Its attractive appearance when fully matured is most inviting; the foliage is creamy yellow, and the stalks creamy white, becoming almost white at the base. It is entirely devoid of any ribs or fiber, and it is brittle, tender, and deliciously fiavored. Pkt. 10c; ½ oz. 20c. 12. 50c. 12. 15. \$1.75. 18. \$6.00. 30c; oz. 50c; 1/4 lb. \$1.75; lb. \$6.00.

Onion-Mountain Danvers

The Best Keeping Onlon of All

The earliest Yellow Globe variety. Ripens early and is very hard and solid, without any thick neck. Is of good size, of globe shape like the Danvers Yellow Globe, but slightly darker yellow color. The crop ripens evenly, without any scalions, and will keep with less shrinkage or loss from any cause than any other Onion. We recommend it for market and home garden. In many of the Onion growing sections of the Middle West and West, it is the leading sort. Pkt. 6c; oz. 20c; 14 lb. 50c; lb. \$1.75 prepuble. 1/4 lb. 50c; lb. \$1.75 prepald.



Celery Golden Plume

Riverside Sweet Spanish Onion Large, Sweet, Globe-shaped Onion, American Grown

This extra large onion excels all other sorts in size, sweetness and keeping qualities. These monster bulbs are a light yellow and globe shaped. Flesh is white and fine grained and so sweet and mild that it is relished when eaten raw. For salads, etc., it is especially desirable. It is a heavy yielder, requiring about 110 days to mature a crop. It has already become extremely popular in many sections. Pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb, 75c; lb, \$2.50.

We do not list NEW THINGS until they are tried long enough to show special value.

California Wonder Pepper

Large and Smooth-Mild and Sweet-Heavy Cropper.

The fruits are blocky or square shaped, slightly broader The truits are blocky or square shaped, slightly broader at stem than at nose, and exceptionally free from roughness. The size is immense, being 4 to 4½ inches average, and frequently weigh a pound. Plants are sturdy, somewhat spreading and carry from 6 to 9 fruits at a setting, which are ready for market as early as the second early sorts. Flesh is thick and fruit is sweet, crisp and tender. Pkt. 10c; ½ 0z. 25c; 0z. 45c; ¼ lb. \$1.65, postpald.

Varieties in most vegetables are almost endless. From general observations of the best growers throughout the country we have selected the following varieties as the best. We think that these will meet every requirement for the best early, medium and late sorts for home or market.

EVERYTHING SENT BY MAIL POSTPAID AT PRICES QUOTED.

General Information—Please Read Before Ordering

Remittances must accompany all orders. Send P. O. or Express money order if possible (the cost of a money order may be deducted from the amount sent). Money in registered letters is safe. Stanips taken for small amounts. Bank drafts or certified checks will be accepted.

We Guarantee seeds to reach you safely; to be the varieties we sell them for; to grow under proper conditions and with proper care. We will replace free any failing in these respects if customers have reason to think the fault was in the seed. We cannot guarantee you a good crop as other conditions might prevent that. Our Only Guarantee is to Replace Seeds. We sell seeds under the Seedsman Standard Guarantee adopted by all the leading Seed Houses by which we assume no responsibility for the crop.

Address. Look at your order the second time to see that you have written your full address, state and all, and written it PLAINLY. Hundreds of orders are lost every year because the address is gone or not decipherable.

Sending Seeds C. O. D. is a useless expense. If you order them C. O. D. send 15c extra for this extra cost and besides at least one-fourth of the amount of the order. They will not be sent unless you do this.

Plants are not sent with seeds but are mailed from greenhouse and usu-

ally follow a week or so later than seeds.

Any complaint about plants must be made on receipt of them. If you let them dry up and spoil do not blame us. Plant will not be sent C. O. D. Keep a Copy of your order, and should we make a mistake, we will glad-

Florists. We grow in Canfornia, Europe, Japan and here the very best strains of flower seeds. Please send us a list of your needs and we will submit special florist prices.

Market Gardeners and Dealers. We do not issue a wholesale catalog, but will be glad to make special prices upon receipt of your list.

Canada Customers please send money order. Seeds sent by mail but you pay Duty on seeds. Bulbs will not be sent to Canada.

Bank Checks. Please do not send bank checks. We cannot accept them for amounts less than \$1.00. We prefer to have you draw a post office money order for larger amounts. You may deduct the cost of the money order from your remittance. Three cent stamps will be accepted for order from your remittance amounts of less than \$1.00.

Asparagus

Mary Washington

This Asparagus, introduced by the Department of Agriculture is considered their best. It is a sure cropper and is rust-proof. Shoots are large, grow rapidly, are very thick, tall and a deep green color. Pkt. 6c; 2 pkts. for 10c; oz. 15c; ½ lb. 40c; lb. \$1.25

Giant Argenteuil Asparagus

A giant variety of Asparagus possessing all the good qualities of the well-known Conover's Colossal, Palmetto, etc., and is larger and more desirable than either. The mammoth, unsurpassing tender stalks are of nearly white color. From a deep, richly made bed bearing plants are produced from seed in two years. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

Barr's Mammoth Asparagus

An excellent variety. Large and productive. Grown with Conover's Colossal, it grows twice as large and more productive. Very popular. Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 65c.

Bush Beans

Jackson Wonder Bush Lima

This is the most productive and very earliest of the Bush Limas. It is of true bush form, about 2 feet high, bearing flat pods all over its tree-like form. Beans cook quickly and are of superior quality. The beans are colored and for this reason some do not like them. Yet their wonderful productiveness and early maturing put them in a class between the early garden sorts and ordinary Bush Limas. Pkt. 5c; 1/4 lb. 10c; lb. 38c; 3 lbs. \$1.10; 6 lbs. \$2.00.

White Wonder Bush Lima

A True White Llma Bean

It is a distinct and valuable improvement over the It is a distinct and valuable improvement over the ordinary Bush Lima, makes a larger growth. It is of the true bush form. It is a larger yleider than most other Bush Limas, being practically loaded down with pods, which are borne continuously till frost. Also valuable as a shell Bean for win'er use. Very similar to Rupne's Improved Bush

Burpee's Improved Bush Lima. Pkt. 6c; 1/4 lb. 12c; lb. 45c; 3 lbs. \$1.25.



Erect, compact, bushy grower which does not lie on the ground like many others. Pods and Beans large and very tender, julcy and sweet, being much thicker than other sorts. One of the earliest and best in every respect. Very prolific. Pkt. 6c; 1/4 lb. 12c; lb. 40c; 3 lbs. §1.15.

Prolific Wonder Wax

An improved rust-proof strain of the popular old Golden Wax. More productive and better in every way. Produces large, handsome, rich yellow pods of the finest quality in great abundance. Hardy and almost entirely rust-proof, and entirely stringless. Fine for home use or market. Pkt. 5c: 1/4 lb, 10c; lb, 35c; 3 lbs. \$1.00; 6 lbs. \$1.95.

Pencil Pod Black Wax

A grand, bushy variety, growing about 15 inches high and producing an abundant crop of handsome, straight pods 6 to 7 inches long, of light golden yellow color and meaty, brittle, solid and entirely stringless; fine mild flavor and very desirable. Remains brittle and tender longer than other sorts. Pkt. 5c; ½ lb. 12c; lb. 37c; 3 lbs. \$1.05; 7 lbs. \$2.25.

Beans grow anywhere and produce some crop. For a Big Crop, First, Inoculate the seed with a 15c package of McQueen's Inoculator. Second, buy a lb. of Floranid (Urea) and sprinkle a little on the ground before hoeing.

Do not cultivate beans while wet or while the dew is on the plants.



Mary Washington

Prolific Wonder Wax



Fordhook Lima

Earliest Butter Wax

Bush Beans - Continued YELLOW PODDED, WAX OR BUTTER BEANS

Packets of Beans and Peas contain nearly 2 oz. of seed.

All Seeds Sent Postpaid

If you live in the First, Second or Third Postal Zone from us (in New York, Pennsylvania, New Jersey, Delaware, Maryland, Vermont, New Hampshire, Massachusetts, Rhode Island or Connecticut) you may deduct 5 cents a pound from the price of Beans, Peas and other seed in bulk.



Unrivalled Wax Beans

Earliest Butter Wax Bush Beans

One of the very best extra early Bush Beans for home or market. Comes ahead of most other sorts and is good quality. Pkt. 6e; 1/4 lb. 12c; lb. 35c; 3 lbs. \$1.00; 6 lbs. \$1.90.

Bush Beans, Unrivaled Wax

Very Productive Early Market Sort

This Bean is becoming more popular every year as a heavy-yielding market variety. Plants of medium size, robust and very resistant to disease, loaded down with pods 5 to 5½ inches long, semi-round, but quite fleshy and tender with small seeds. The color of the pods is a rich yellow. Immensely productive, of attractive appearance and practically stringless, combined with fine quality and disease resistance. For market it is a superior Bean and as a home-garden sort it can be highly recommended. Pkt. 6c; ¼ lb. 12c; lb. 40c; 3 lbs. \$1.10; 6 lbs. \$2.00.

Davis White Wax

Immensely productive, bearing large, handsome, straight pods six inches in length. Good seller on account of its handsome appearance. Dry Beans are white and fine for baking. Pkt. 6c; ½ lb. 12c; lb. 35c; 3 lbs. \$1.00; 6 lbs. \$2.00.

Round Pod Kidney Wax

We find this one of our best and most profitable varieties, combining earliness, fine quality and other good qualities. Hardy, productive sort, pods long, round, fleshy and excellent. One of the best for home or market. Pkt. 6c; ¹/₄ lb. 12c; lb. 38c; 3 lbs. \$1.10; 6 lbs. \$2.05.

Kidney Wax Bush Beans

Extra Early Wax Bean for Home or Market

A superior sort for family or market, pods 6 inches long, flat and a fine yellow color, brittle and entirely stringless, remaining in good condition to use for a long time. Beans large, white with red spots and kidney shaped. A universal favorite and highly recommended everywhere. Pkt. 5c; 1/4 lb. 10c; lb. 35c; 3 lbs. \$1.00; 6 lbs. \$1.95.

Stringless Green Pod

Stringless Green Pod

(Also Called Burpee's Stringless Green Pod)

Extra hardy and early maturing. The pods are of a rich green, very round and 5 inches long, broad and solidly meaty; they are deeply saddle-backed, caused by the rounded swell of the fleshy sides. The pods are tender, brittle and of finest flavor, bearing entirely stringless even when fully matured. Pkt. 5c; 14 lb. 10c; lb. 35c; 3 lbs. 95c; 6½ lbs. \$2.00 by mail.

Hodson Wax

This late maturing variety is exceedingly vigorous, hardy and productive. It is rust resistant and is becoming popular with shippers. This variety is very well adapted for market gardening purposes on account of its vigor of growth, productiveness, handsome pods and freedom from disease. The pods are handsome, clear creamy white, very long, straight or slightly curved, flat but fleshy and of good quality. Pkt. 5c; ¼ lb. 10c; lb. 35c; 3 lbs. \$1.00.

Giant Stringless Green Pod

A grand stringless variety sometimes called Giant Stringless Valentine. Wide, fleshy, thick pods, 5 to 6 inches long. A little later than Stringless Green Pod and of excellent quality. Pkt. 5c; 1/4 lb, 10c; lb. 35c; 3 lbs. \$1.00.

Bountiful Green Pod

The plant is remarkably handsome, of thrifty growth and practically rust-proof. It is very hardy, extremely early, very prollfic and bears continuously for several weeks. The green pods are of large size, flat, extra long, very uniform in shape, solid, meaty, absolutely stringless and of delicious flavor. Popular market sort. Pkt. 5c; ¼ lb. 10c; ſb. 34c; 3 lbs. 90c; 7 lbs. \$2.10.

Dwarf Cranberry

A popular Bush Bean for shelling green. Beans very large and of the finest possible flavor. Beans similar to the Pole Cranberry. They are used more than any other for succotash. Pkt. 5c; 1/4 lb. 10c; lb. 35c; 3 lbs. 95c; 61/2 lbs. \$2.00.

White Marrow

A strong, vigorous grower, producing a large crop of nearly round white Beans. This is the old standard for field crop and is unexcelled for a winter shell Bean. Bakes fine. Pkt. 5c; ¼ lb. 10c; lb. 33c; 3 lbs. 95c; 6 lbs. \$1.75.

Royal White Kidney

Very large kidney shaped white Bean, considered by many to be the very best shelling Bean for winter use. Pkt. 5c; 1/4 lb. 10c; lb. 34c; 3 lbs. 95c; 7 lbs. 82.10.

Perfection Brussels Sprouts

A greatly improved variety which is considered one of the best by large growers. Little heads firm and finest flavor. Pkt. 5c; oz. 15c; 1/4 lb. 45c.



Pole or Climbing Beans

All Beans sent by mail at prices quoted.

If you want Beans or other seeds sent by express, you paying express charges, deduct 8c a pound from prices.

Golden Cluster Wax

Earliest Yellow Podded Pole Beans

One of the earliest and a great producer; pods hang in clusters of 3 all over the vine. This popular sort is grown and admired everywhere. Beans white and of the finest possible quality, either as a snap or shell-bean. Pkt. 5c; 1/4 lb. 12c; lb. 38c; 2 lbs. 70c.

Kentucky Wonder Wax

This popular Pole Bean has been extensively grown for years and seems to give universal satisfaction. It is one of the best and most productive Pole Beans known. A vigorous, hardy grower, compact, resembling in vine and habit the popular green pod Kentucky Wonder or Old Homestead. Very productive, stout tlat pods 5 to 6 inches long, of a clear, waxy yellow, strictly stringless and almost free from fibres; very fleshy, brittle, fine grained and of excellent quality. Pkt. 5c; 1/4 lb. 15c; lb. 45c; 21/2 lbs. \$1.00.

Old Homestead—Improved Kentucky Wonder

Very early and enormously productive, single vines often yielding as much as a peck; entirely stringless. Pods of a silvery green color, 7 to 9 inches long and so fleshy that they are greater in width than in breadth, being deeply creased and saddle-backed. They are solidly meaty, stringless when young, and of finest quality. Pkt. 5c; 1/4 lb. 10c; lb. 35c; 3 lbs. \$1.00 by mall.

White Kentucky Wonder

It is enormously productive, pods hanging in great clusters from top to bottom of the poles. One of the best green-podded string beans in cultivation. Beans pure white. Pkt. 5c; 1/4 lb. 10c; lb. 38c; 3 lbs. \$1.00.

Lazy Wife

One of the best for snaps of the later green podded Pole Beans. Pods, borne in large clusters, are long, broad, thick and fleshy. Dry beans are excellent for winter use. Seed white. Pkt. 5c; 1/4 lb. 14c; lb. 38c; 3 lbs. \$1.05.

Scarlet Runner

Height, 10 feet with dazzling Scarlet flowers from July to October; both ornamental and useful. It is used either as a string or shelled bean. Pkt. 5c; 1/4 lb. 10c; lb. 35c; 3 lbs. \$1.00.

Mammoth Horticultural or Cranberry

Beans are of large size, oval in shape and of the highest quality either green shelled or dry. Vines are vigorous. The pods are very long, 6 to 7 inches, striped or splashed deep, brilliant red. This is the most attractive and finest Bean of the Horticultural Pole Beans. Pkt. 6c; 1/4 lb. 12c; lb. 38c; 3 lbs. \$1.00.

Early Leviathan Lima

The Very Earliest Pole Lima It will not only give large Lima Beans earlier than any other strain, but is also extremely productive. It is a strong grower and a sure cropper. The pods differ from those of other early pole limas in being straighter and longer. The pods extend out from the foliage in large clusters and contain 3 or 4, and sometimes 5, large beans to the pod. Pkt. 5c; ¼ lb. 12c; lb. 40c; 3 lbs. \$1.10 by mail.

Giant Podded Lima

A grand new Pole Lima which promises to be the very best of all. Pods 7 to 8 inches long and filled with extra large beans of superb quality. Vines vigorous and grow rapidly, producing side shoots which are loaded with large handsome pods. Pkt. 6c; 1/4 lb. 14c; lb. 45c; 3 lbs. \$1.25.

King of Garden Lima

The oid standard market and family sort. The vine begins to produce pods at the foot of the pole, and the bearing season continues until frost. Pods large and well filled with beans of mammoth size. One of the earliest and best Pole Limas. Pka. 5c; 1/4 lb. 10c; lb. 38c; 3 lbs. \$1.00.

All Beans sent by mall at prices quoted.

SUNFLOWER Mammoth Russian

Sunflowers are now recognized as a valuable crop, the seed especially being rich in oil and food quality. When sown with ensilage Corn and cut, it supplies food which Corn lacks to make a balanced ration for food. Pkt. 4e; 02. 8e; ¹/₄ lb. 15e; quart 40e; 3 quarts, \$1.00.

McQueen's Inoculator

Inoculated seed draws nitrogen from the air, produces nodles on the roots which enrich the soil and make the plant grow.

Treatment of the seed with McQueen's Inoculator is the cheapest and surest way of enabling them to get the nitrogen they so vitally need in sufficient quantity to insure a maximum yield.

Garden Size, 15s Combination for Peas, Sweet Peas, Garden and Lima Beans.



Leviathan Lima



Old Homestead



American Grown Beet Seed

Early Wonder Beet

A remarkably extra early, perfectly shaped, round, deep red Beet—earlier and if possible, hand-somer than the popular Crosby's Egyptian. Regular form, deep crimson colored flesh of fine, sweet flavor. A quick growing Beet for market gardeners' trade, pickling or early table use. Pkt. 5c: oz. 12e; 1/4 lb. 30c; lb. 85e; 4 lbs. \$3.00.

Early Blood Turnip Beet

A good sized strain of round, red. Turnip-shaped Beet which is grown more than any other for general use. Good keeper. Fine flavor. Excellent for home use or market. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 65c; 3 lbs. by mail \$1.75.

Crimson Globe

Roots very handsome, globe-shaped and has remarkably smooth surface. Both the skin and flesh are deep, rich red, fine grained, sweet and tender in all stages of growth. Good for main crop. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 70c.

Perfected Detroit Dark Red Beet

Extra Early Deep Blood Red Color. Fine Form.

This variety has been improved until it is unquestionably the finest early beet for home or market. Color a deep dark red, fine grained, sweet and tender. As early as the very earliest and a good keeper. This is a fine seller on the market and an excellent sort for canning. This strain of Detroit Dark Red is as perfect as it can ever be grown. Roots are globe shaped, very smooth and of medium size; skin dark red, flesh intense deep red without zones, very tender and sweet. Pkt. 8c; oz. 15c; 14, 196; th. 196; 1/4 lb. 35c; lb. 90c.

Crosby's Egyptian

Deep red, almost black in color; an improvement over the old Egyptlan, Deep red, almost black in color; an improvement over the old Egyptian, being sweeter, more tender, smoother, and also more round in form and larger, although equally as early. The most desirable sort for small Beets for early market. It is a very rapid grower and can be sown outside as late as July. Our strain is extremely early, and very uniform in shape and color. Pkt. 5c; oz. 12c; ¼ lb. 28c; lb. 75c; 3 lbs. \$2.00.

D. S. C. Sugar Beet

This is best strain of Klein Wanzleben which is acknowledged to be the best

for sugar making.

This handsome Sugar Beet will yield nearly as much as a Mangel Wurtzel and is better and sweeter. Very desirable to raise for stock feeding and is used by many for table. Pkt. 5c; oz. 10c; ¼ lb. 22c; lb. 65c; 2 lbs. \$1.00; 6 lbs.

White French Sugar

Most productive of all Sugar Beets. One of the best for table use. For stock feeding it cannot be surpassed, yielding nearly as heavy as Mangle Wurtzels and better quality. Pkt. 5c; oz. 8c; 1/4 lb. 20c; lb. 50c; 5 lbs. by mall \$2.00.

Golden Tankard Mangel Wurzel

Richest and Best Yellow for Feeding Stock-Great Milk Producer

It is an immense yielder and 60 to 75 tons per acre have often been grown on good ground and under good cultivation. The roots are handsome, of an ideal, cylindrical form, with small neck, clean generally with only one tap-root, and deep orange below the ground, the fiesh is bright golden yellow. Oz. 8c; 2 oz. 12c; 1/4 lb. 20c; lb. 50c; 3 lbs. \$1.40; 6 lbs. \$2.65.

Giant Long Red Mangel Wurzel

A standard and favorite Mangel, producing a very large root and uniformly straight and well formed, welghing from 10 to 30 pounds each, of a beautiful dark red color, wonderfully productive, average 1,000 to 1,500 bushels per acre. Keeping qualities not excelled. Oz. 8c; 2 oz. 12c; 1/4 lb. 22c; lb. 50c; 5 lbs. \$2.20; 10 lbs. \$4.00.

Danish Sludstrup Mangel Wurzel

This Mangel has been awarded a first-class certificate several times by the Danish government, the highest honor in Denmark. Sludstrup is a long, reddish-yellow, ovoid root, growing more than half above ground. Easily harvested, and by actual test far excels any other variety in both weight and feeding value of yield. Oz. 8c; 1/4 lb. 20c; lb. 55c; 3 lbs. \$1.45; 6 lbs. \$2.75.

Yellow Intermediate or Gate Post Mangel Wurzel

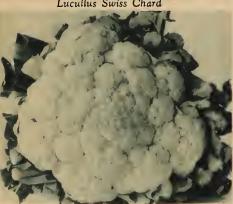
A glant yellow midway between the long and short Mangels. Roots very large, heavy and solid, quality fine for stock feeding. Sure cropper and easily harvested. Called Gate Post because so large. Oz. 7c; ¼ lb. 18c; lb. 48c; 3 lbs. \$1.25.



++%



Lucullus Swiss Chard



Danish Perfection Cauliflower



Giant Dry Weather

C.O.D.-Do not order seeds sent C.O.D. unless you send a remittance of at least 25% of the order plus the 15c charges

Lucullus Swiss Chard

Lucullus is a very large and distinct variety of swiss Chard, Sea Kale or Asparagus Beet. The Luculus is a very large and distinct variety of swiss Chard, sea Kale or Asparagus Beet. The stalks grow to a height of from 2 to 2½ feet, and leaves are from 10 to 12 inches long and 1½ inches broad. This is not only the handsomest, but is one of the best varieties of this desirable salad. The outside leaves of Swiss Chard are used as "boiling greens" and are excellent for this purpose. The large, white stalks are used like Asparagus; they are boiled and served in melted butter or milk dressing and are fully as delicious and even more tender than Asparagus. The extra large leaves of thick texture are heavily crumpled or "savoyed" and of fine flavor. Pkt. 5c; oz. 12c; ¼ lb. 25c; lb. 80c.

White Swiss Chard

Swiss Chard, Sea Kale, Silver Beet or Asparagus Beet is a variety of ornamental Beet which produces no bottoms, but makes large, handsome foliage, which is unsurpassed for greens. Has become very popular and seemingly indispensable to those who have tried it. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

Cauliflower Danish Wonder Cauliflower

One of the very finest new varieties. A highly developed strain of the popular old Snowball. A grand market sort. 100 seeds 8c; $\frac{1}{2}$ oz. 30c; $\frac{1}{2}$ oz. 81.00; oz. 81.75.

Express Snowball

An extra early Snowball heading before other varieties. Good size, pure white, finest quality, 100 seeds 10c; $\frac{1}{2}$ oz. 40c; $\frac{1}{4}$ oz. 75c; oz. 82.50.

Early Snowball

Standard Early Market Sort. Universally Grown

This popular Cauliflower is more extensively grown than any other. It has been for years considered one of the very best. We have grown good heads by July and August when sown early. If sown later it is a good keeper. Grows quickly, heads good size, pure white and of first quality. Our Danish grown seed is far superior to American grown seed and costs more to produce. 75 seeds 5c; ½ oz. 30c; ¼ oz. 50c; oz. \$1.85; ¼ lb. \$6.50.

Deposit Surehead Cauliflower

Large, Pure White Heads, Sure to Head

A little later than Snowball, producing large white heads of unsurpassed quality. It will stand dry weather as well as or better than any other sort and rarely ever fails to produce a good crop. 75 seeds 5c; 1/2 oz. 30c; 1/4 oz. 65c; oz. \$2.10; 1/4 lb. \$7.00.

Danish Perfection

The Earliest and Most Perfect Cauliflower Known

The climate of Denmark grows the finest Cauliflower seed in the world. Our Danish grower has originated and perfected this wonderfully early cauliflower. In tests made of all cauliflowers the Danish Perfection proved at least two weeks earlier than any other. Heads large, perfect, pure white, compact and solid. Sure header and quick grower of the finest flavor. Alike desirable for home use or for market. 100 seeds 8c; 1/2 oz. 35c; 1/4 oz. 65c; oz. 82.25; 1/4 lb. 87.50.

Giant Dry Weather

Heads When Others Fall, Resists Drought

This grand variety is 10 to 15 days later than the Snowball and larger. Dwarf growth, hard, pure white heads fully protected by the foliage. Especially adapted to hot and dry weather and heads when others fail. This is a good, sure cropper for late or main crop and should be largely planted. 75 seeds 5c; ½ oz. 35c; ¼ oz. 65c; oz. 82.25; ¼ ib. 87.50.



CRO-TOX Bird and Rodent Repellent

CROWS SHUN IT PHEASANTS HATE IT

Saves Seed Loss and Replanting

One can is sufficient for I hushel of corn. Put corn in a pan, pail or other container and stir until a little touches each kernel and no animal will pull or eat it. Does not clog in the planter. Corn germinates and grows better when treated with this. One can enough to treat one bushel of corn for \$1.00 husball.

for \$1.00 by mall.

EVERGREEN

Evergreen prevents the ravages of sucking and chewing insects maggots and root worms and helps you produce strong, healthy plants and shrubs. Easy and economical to use. I oz. bottle 35c; 6 oz. size \$1.00 by mall.

Choice Cabbage Seed

We exercise freat care to produce only the highest quality of cabbage seed. A few varieties do best when seed is grown in Denmark. Of others American grown seed heads best. Better cabbage seed than ours is not grown

Penn Ball Head Cabbage

An extra fine strain of Ball Head Cabbage put out by the Pennsylvania College of Agriculture. This is claimed to be more disease resistant than other cabbages. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.10;

Golden Acre Cabbage

This wonderful new cabbage produces round solid heads nine inches in dlameter in 80 days from sowing seed. It is the earliest variety and the best of all extra early sorts. Heads very hard and of the finest texture. An extra good shipper and does not crack easily. Pkt. 8c; 2 pkts. 15c; oz. 30c; ½ lb. 90c; lb. \$3.00.

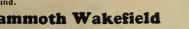
Glory or Glory of Enkhuizen

Very large round heads coming between the Copenhagen Market and the Ball Head. Very solid fine appearance, being almost white. Selis well before the Ball Head is ready. Good keeper and shipper. Extensively grown in the South to ship North. Pkt. 5c; oz. 20c: 1/4 lb. 75c; lb. \$2.50.

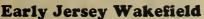
Danish Ball Head

This cabbage for years has enjoyed wonderful unfailing popularity. It seems to adapt itself to all soils and conditions. A sure header of incomparable solidity and weight. An extra good keeper and seller. It always produces a crop of round solid heavy heads. As a shipper it is grown more than all other cabbages combined. When placed in a pit, it comes out in March or April as good as when it was put in. Our seed of this is grown by the very best growers in Denmark. Pkt. 6e: 2 pkts. 10e; 0z. 20c; ½ lb. 75c; lb. \$2.45. Should any of our customers wish American grown seed, we have a limited quantity of choice stock at \$2.00 a pound.

Mammoth Wakefield



A splendid strain of Jersey Wakefield, about a week later than the earliest, with heads twice as large, weighing from 5 to 10 lbs. each; a good keeper and may be planted as a second crop to mature in autumn. if desired. It is much used by market gardeners to follow Jersey Wakefield; a first-rate shipper, and in great favor with everybody who knows it. Pkt. 7c; ½ 0z. 15c; 0z. 25c; ½ lb. 75c; lb. \$2.25.



This is the old standard for extra early and is extensively grown for early market. The conical heads are hard and solid, with few outer leaves. Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 70c; lb. \$2.00.

Copenhagen Market

A wonderfully large, early Cabbage maturing with Jersey Wakefield, averaging 5 to 10 pounds in weight. It is so solid that many more plants can be grown on an acre than is possible with most sorts. It has fewer outer leaves and it grows close to the ground on a short stem. The entire crop is exceptionally good. Earliness, ripening at one time, compact growth, large heads and high qualities are features which have made this cabbage popular. Our seed of this is the choicest Danish grown. Pkt. 8c; ½ oz. 15c; oz. 25c; 2 oz. 45c; ¼ lb. 75c; lb. \$2.75.

Early Winningstadt

One of the solidest, surest headers for ordinary garden culture, heads where many others fail and is bothcred less with worms than most other sorts. Heads heavy, solid, pointed, of finest quality and keeps well, especially when sown late. Pkt. 5e; oz. 20c; ½ lb. 50c; lb. \$1.75.

Improved Premium Flat Dutch

Before the Danish Ball Head became well known. Premium Flat Dutch was the standard Cabbage for main late crop. Heads very large, fiat, showy, appearing larger than they are because of being flat. Will produce as much or more bulk Cabbage to the acre as any other sort. Pkt. 5c; oz. 18c; 1/4 lb. 60c; lb. \$1.75.

Danish Round Stonehead

The Danish Round Stonehead is the finest Red Cabbage ever grown and the surest header. Heads medium size, very solid, and of extra fine quality. Color, deep, almost black red. A profitable sort for home or market. Pkt. 5c: ½ oz. 18c; oz. 30c; ¼ lb. 95c; lb. 83.50.

Surehead Cabbage

One of the very best late Cabbages. Heads are very uniform in shape, weighing ordinarily from 10 to 15 pounds each. Of very fine quality, solid and of fine texture. Certain to head, drought resisting, about 10 days earlier than Danish Ballhead. Grown extensively for winter use, as it is one of the best keepers. We recommend Surehead for the home garden. Pkt. 5c; oz. 18c; 1/4 lb. 75c; lb. \$2.35.

Drumhead Savoy Cabbage

The Savoy Cabbage is superior to other Cabbage for cooking, having greater tenderness and delicacy of flavor. The heads are larger, solid, and possess a fine delicate flavor. The curled and crimped leaves are of a dark, rich green color. Pkt. 5c; oz. 20c; ψ_i lb. 75c; lb. 82.25.

Chinese Cabbage—Wong Bok or Paoting

This might be called a cross between mustard and cabbage. The heads are elongated and folded. Heads quickly and is better sown as late as July. Can be served as a salad with French dressing or cooked as cabbage. Can be used at any stage of growth. The leaves may be served as Spinach and the ribs as Asparagus. Pkt. 10c; oz. 25c; 1/4 lb. 90c; lb. 82.25.

Mixed Cabbage Seed

A mixture of all varieties. Gives early and late. Pkt. 5c; oz. 15c; 1/4 lb. 50c.



Mammoth Wakefield



Copenhagen Marker



Golden Acre



Glory of Enkhuizen



Danish Ball Head



Surehead

CARROT **Early Scarlet Horn** Carrot

The most popular of all carly sorts, The roots measure 1½ inches in diameter and 3 inches in length, holding their thickness well and being abruptly stump-rooted. They are a rich, deep orange in color, fine grained, of sweet flavor and succeed well in shallow soil; of attractive appearance for bunching. Pkt. 5c; oz. 12c; ¼ lb. 30c; lb. \$1.00.

CELERY

Golden Self Blanching One of the Best and Most Popular Sorte Does Not Need Any Blanching

This grand variety grows 18 to 20 inches high, is wonderfully stocky, very heavy, perfectly solld, of desirable flavor and good keeper. The color is a rich golden yellow. Reeper. The color is a rich golden yellow. It can be easily blanched by drawing the leaves together and bringing the earth up around the plant. For fall or early winter use this has no superior. Pkt. 5c; $\frac{1}{2}$ oz. 20c; oz. 35c; $\frac{1}{4}$ lb. \$1.20; lb. \$3.95.

Oxheart Orange Carrot

One of the best for a thin soil where long roots do not get down. An extra good sort for all soils and purposes. Roots short, thick, and of the finest quality; beautiful in appearance and easy to harvest. Grows quickly for early use. Pkt. 5c; oz. 10c; ½ lb. 30c; lb. 95c.

Perfected Half Long Carrot Similar to Danvers Half Long

An excellent, broad-shouldered, half long, and excellent, broad-shouldered, hat one, stamp-rooted sort growing very smooth and cylindrical, with no waste. Excellent rich yellow color, finest possible flavor and very productive. Easily harvested and a good table or stock sort. Pkt. 5c; oz. 10c; ½ lb. 30c;

Red Cored Chantenay

Very beautiful orange red carrot of fine quality. Pkt. 6c; oz. 18c; 1/4 lb. 45c; lb. \$1.59.

Nantes Coreless

This has proved to be one of the handsomest and best Carrots known. It is half long, blunt pointed, with small tap root. They run uniform in size 6 to 7 inches long. They lack the obnoxious core found in some earrots. It is a carrot to please everybody. Pkt. 6c; oz. 15c; ½ lb. 40c; lb. \$1.25.

Mother's Favorite

A great favorite with people who like a nice, medium sized Carrot of splendid flavor, which can be easily pulled and comes fairly early in the season. Mother's Favorite Carrot fills these wants. The size is ideal, quality fine. It is a little longer than the Oxheart and shorter than the Half Long. Pkt. 5c; oz. 12c; 1/4 lb. 30c; lb. \$1.00; 3 lbs. \$2.95.

Long Orange Carrot

The standard long yellow either for table or stock. Long, smooth form, tapering to a point. Color a rich, deep orange and quality the best. Makes a richly colored milk. Pkt. 5c; oz. 10c; 1/4 lb. 28c; lb. 95c; 3 lbs. \$2.60 by mall.

MARKET FAVORITE BRUSSELS SPROUTS

Small Cabbage-like heads are produced at the axils of the leaves which are of extremely fine flavor. The plants are of strong, robust growth. The Sprouts develop for nearly the entire height of the stalk at about the same time, consequently a very large crop can be gathered. Heads solid and improved by light frost. Pkt. 5c; ½ oz. 8c; oz. 15c; ¼ lb. 50c.

PERFECTION BRUSSELS **SPROUTS**

A greatly improved variety which is considered one of the best by large growers. Little heads firm and finest flavor. Pkt. 5c; oz. 15c; 1/4 lb. 45c.

Boys and Girls Can Make Money Selling Seeds

We put up boxes of 100 packets of seed in nicely colored lithographed packets showing the flowers or vegetables in their natural colors. These are assorted, the best selling varieties, our selection of varieties. We put up 3 boxes—No. 1 contains 100 packets of Flower seeds. No. 2 contains 75 packets of Flowers and 25 packets of Vegetable seeds. No. 3 contains 50 packets of Flower seed and 50 packets of Vegetable seed. Price for either box \$2.50. If you only charge 5c a paper you double your money.



Perfect Half Long



Oxheart Orange



Mother's Favorite

Golden Plume

The Earliest and Handsomest Celery Grown Description and picture of this variety on page 37. Pkt. 10c; $\frac{1}{2}$ oz. 35c; oz. 60c; $\frac{1}{4}$ lb. \$2.00; lb. \$7.00.

Easy Blanching

Easiest and Quickest to Blanch; Long Keeping The heavy stalks are stocky in growth and of medium height and are the easlest and quickest to blanch and keep better in the trench than other sorts. The tender, brittle, sweet, nutty flavored stalks are attractive in appearance. Ready for the table or market in about 115 days. Grown to the exclusion of other sorts by many growers. Pkt. 8c; 1/2 oz. 20c; oz. 35c; 1/4, 18, 272, 18, 230, 10 1/4 lb. \$1.25; lb. \$3.90.

White Plume

Best Known and Most Desirable Early

An early, rapid grower, blanches up early in the season by simply drawing up earth around plants or by using boards for banking. Excellent quality and grown more for early than all others. Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

Giant Pascal

Large, Late, Crisp, Sweet-Best for Winter

The best standard late sort, very large, thick, heavy ribs of a sweet, meaty flavor. Stalks solid and stringless and almost as brittle as glass. Pkt. 5c; ½ oz. 12c; oz. 20c; 1/4 lb. 60c; lb. \$2.00.

Large Prague CELERIAC

A large and much improved variety of Celeriac of fine flavor. Roots large, smooth, almost round; has few side roots. Roots are used for flavoring stews or cooking same as Beets or Turnips. Grown same as Celery, but requires no hilling. Pkt. 5c; oz. 20c; ½ lb. 60c; lb. 81.95.

GEORGIA COLLARDS

This delightful salad is used during the late fall, winter and spring months as a substitute for Lettuce. It is also cooked and used like Spinach. Pkt. 5c; oz. 12c; 1/4 lb. 30c; lb. \$1.00.

DWARF CURLED KALE

This is hardler than Cabbage and makes excellent greens for winter and spring use. The leaves are as curly as Parsley, tender and of very fine flavor. It is Improved by frost. Immense quantities of this are grown in the South and shipped to Northern markets. Pkt. 5c; 0z. 15c; ¹/₄ lb. 40c; lb. \$1.25.

OKRA White Velvet

Pods long, smooth and velvety white, Pick pods while young and tender and use in soups and stews. Very productive. I'kt. 5c; oz. 8c; 1/4 lb. 20c; lb. 70c.

Perkins Mammoth Long Pod

Pods shoot out from the stalk within 8 inches of the ground. Pods are an intense green color, 9 to 10 inches long and do not get hard. It is much sought by canners. Pid. 5r; 0z. 9e; ½ lb. 20c; lb. 65c.

DATED SEEDS

Each season when we print our seed packets we print the date on the packets and they are filled with Fresh, Tested seeds. If some empty packets are left over we fill them with fresh seeds and use them at the beginning of the next season, so last season's date does not mean the seeds are a year old.

Sweet or Sugar Corn

WE SEND CORN BY MAIL POSTAGE PAID. YOU DO NOT HAVE TO ADD ANY EXTRAS FOR POSTAGE OR EXPRESS CHARGES.

New Golden Gem

This extra early Corn is 2 to 3 weeks ahead of Bantam with ears and stalks somewhat smaller. Fine quality. Its great value lies in its extra earliness as it can be had long before other corn is ready. Pkt. 8c; 1/4 lb. 15c; 1b. 45c; 3 lbs. for \$1.25.

Early Golden Sunshine

Extra Early Sweet Yellow Corn.

Ears nearly as large as Bantam 6 to 8 inches long. The quality is excel-lent, sugary and tender and the color a rich golden yellow. It reaches ma-turity 5 to 10 days ahead of Bantam and for that reason sells for a high-price. Stalks 4 to 5 ft. tall. The ears are set low down on the stalk. Very popular extra early. Pkt. 6c; 1/4 lb. 12c; lb. 28c; 3 lbs. for \$1.00; 6 lbs.

DeLues Golden Giant

An Extra Large Early Sweet Corn of Finest Quality.

This wonderful Corn is about as early as the Golden Bantam and larger. The quality is equal to that of the Bantam and being larger, it produces more to the acre thus making it a profitable variety for market gardeners. Some growers claim it is the best and most profitable Sweet Corn grown. Ears are about 8 inches long and 12 to 16 rows of kernels. Pkt. 6c; 1/4 lb. 12c; lb. 38c; 3 lbs. for \$1.00; 7 lbs. for \$2.00 by mail.

Golden Bantam

The Most Popular Sweet Corn Ever Introduced

This is not only an early sort, but hardier than most other sorts and can be planted earlier. The stalks average 4 feet in height. The ears are from 5 to 7 inches in length; but what it lacks in size is fully made up in its productiveness and quality. The small stalks can be grown two and three ears to a stalk. Very few people care to eat white Sweet Corn after using Bantam. Pkt. 5c; ½ lb. 12c; 1 lb. 35c; 3 lbs. \$1.00; 7 lbs. \$2.00.

New Wonder Bantam

A wonderful new extra Sweet Corn producing larger ears than Golden Bantam and about as early. Vigorous grower.

Bantam and about as early. Vigorous grower. Early, richly colored, plump, Juicy and distinctively flavored; Barden's Wonder produces higher up on taller stalks (5 to 6 feet); ears much longer than Golden Bantam (8 to 10 inches long), thus greatly increasing the ton-nage per acre and consequently profit, at no sacrifice of earliness or Ban-tam quality. Pkt. 8c; 1/4 lb. 15c; lb. 38c; 3 lbs. \$1.00.

Evergreen Bantam

Bantam Evergreen is a cross between Golden Bantam and Stowell's Evergreen. It has inherited all the good qualities of both parents. It is as sweet as Golden Bantam, the same beautiful color, but in addition has an ear nearly as large as Stowell's. The kernels are deep grained, plump, a beautiful cream golden color. Three weeks earlier than Stowell's Evergreen. Pkt. 5c; 1/4 lb. 10c; lb. 35c; 3 lbs. 90c.

WHITE SWEET CORN Early Mayflower

EARLY MAYFLOWER. It is the earliest real Sweet Corn of good size. Matures earlier than White Cob Corey. Ears 5 inches long, with 10 to 12 rows of pure white, sweet grains. Pkt. 5c; ½ lb. 10c; lb. 32c; 3 lbs. 90c.

Early Premo Sweet Corn

An extra early variety and much larger and better than most extra earlies. Ears long, well-filled and of pearly whiteness, very sweet. Produces an immense crop which is ready for use in about 60 days from planting. Pkt. 3c; ½ lb. 10c; lb. 30c; 4 lbs. \$1.10.

Howling Mob

Strong, vigorous grower, producing 2 ears 7 to 9 inches long on each stalk. It is only a few days later than the Extra Earlies and as large and sweet as the best medium early sorts. Pkt. 5c; 1/4 lb. 10c; lb. 32c; 3 lbs.

Early Evergreen

Stalks grow 8 to 10 feet high and usually produce two monstrous ears to cach stalk. Ears 16 to 20 rowed, very large with deep kernels. A very desirable main crop variety for home garden and market and well adapted for canning. Pkt. 5c; 1/4 lb. 12c; lb. 30c; 3 lbs. 75c.

Stowell's Evergreen

The old standard late sort for home or market. Very large, deep grains, immense sized ears. Pkt. 5c; 1/4 lb. 10c; lb. 30c; 4 lbs. \$1.10.

Country Gentleman

Small peg-like kernels, irregularly placed on the cob. Medium sized ear, with small cob, giving great depths to the kernels. The quality of this variety is fine and is preferred by some to all others. Pkt. 5c; 1/4 lb. 10c; lb. 32c; 3 lbs. 90c.

POP CORN **Australian Hulless**

Also known as Japanese Rice, Tom Thumb or Bumble Bee Pop Corn. The Australian Hulless is a dwarf-growing corn. a heavy yielder of attractive ears. The kernels are similar to the best strains of White Rice and nearly white in color, fine flavor and absence of hull or shell. Pkt. 5c; ¹/₄ lb. 12c; lb. 40c; 3 lbs. \$1.00.

White Rice Pop Corn

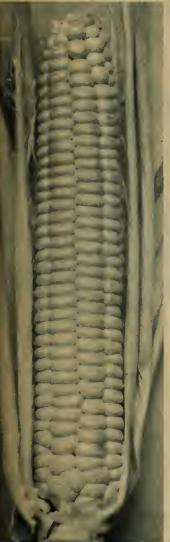
The popular white Corn for popping-kernels pointed. Pkt. 4c; 1/4 lb. 10c; lb. 35c; 3 lbs. \$1.00.

Golden Queen Pop Corn

Strong grower and great yielder. When dry kernels pop out large and rich and creamy color. Superb flavor. Pkt. 5c; 1/4 lh. 12c; lb. 35c.

Inoculate Your Peas and Beans

Peas and Beans when inoculated produce healthier, stronger vines and a larger crop. The Nitrogen drawn from the air improves the soil for future crops. A 15c packet of McQueen's Inoculator free if you ask for it with an order of \$2.00 or over of peas and beans.



Golden Bantam Corn



New Wonder Bantam

Longfellow Cucumber

About the largest and handsomest cucumber, even excelling that popular Davis Perfected. (It might be called Improved Davis Perfected). The magnificent cucumbers are 12 to 16 inches long, uniform and almost spineless. Comes into bearing fairly quick and produces an immense crop of perfect fruits. A grand sort to sell. Pkt. 10c; oz. 20c; ½ lb. 50c; lb. \$1.50.

(We have Vaughan Cucumber at the same price but there is little difference in them.)

Staying Green

Also called Stay Green is a desirable variety which holds its bright green color till the last. A good sized, fine quality and productive variety. Our Grower says that it is the same as Kirby Cucumber. Pkt. 5c; oz. 14c; 1/4 lb. 35c; lb. \$1.00.

Deposit White Spine

(About the same as Early Arlington White Spine)

A good sized early variety of fine form and attractive appearance which sells well on any mar-ket or is unsurpassed for home use. Smooth, beau-tiful appearance and very fine quality. Pkt. 5c; oz. 10e; 1/4 lb. 25c; lb. 85c.

Early Cluster Cucumber

Probably the most popular extra early ever originated. Extra prolific setting fruit in clusters; finest quality, good for slicing or pickles. May be used for main crop. Pkt. 5c; oz. 10c: 1/4 lb. 25c; lb. 85c.

Klondike Cucumber

This is a hybrid sort of the White Spine type which holds its dark green color longer than most other sorts. Averages 6 to 7 inches in size; ends are quite square and it is about 2 inches thick. Its extreme earliness, combined with its prolific and hard qualities, makes it a very desirable variety for either market or private use. An excellent pickling sort. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 90c.

Early Fortune

In the earliest and best, rich, dark green White Spine Cucumber, a model in shape, being the handsomest and most attractive Cucumber ever grown. The quality is superb, flavor delicate, refreshing, and delightful, fine grained, crisp and brittle. Pkt. 5c; 0z. 10c; 1/4 lb. 30c; lb. 90c.

Snows Pickling

This beautiful, dark green pickling Cucumber is very popular where known. Very early uniform and cannot be surpassed for an early deeply-colored pickling sort. Productive and excellent quality. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 8Ic.

Jersey Prolific Pickling

This famous pickler is immensely productive and fine color for pickling. When gathered very small they resemble Gherkins and retain their desirable slim form if grown larger. This is a standard pickler with Eastern growers, who produce them in great numbers. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 85c.

Green Prolific Pickling

Fine Green Pickles

Very productive, 8 to 10 inches long, straight. thick and fine deep, rich color. The quality is extra good, which makes it very desirable for slicing. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 80c.

Davis Perfected

Longest and Best of the White Spine Type

One of the best and most prolific for producing pickles of medium size, both for home use and market. The vines are extremely vigorous and healthy, yielding a large number of fruits. Skin thin, tender and free from toughness when pickled. Excellent table quality. Pkt. 6c; oz. 12c; 1/4 lb. 30c; lb. \$1.10.

Improved Long Green

Produces handsome, dark green fruit 10 to 12 inches long. Fresh solid, crisp and of excellent quality. One of the best for home or market; good slicer or pickler. Pkt. 5c; oz. 12c; 1/1 lb. 30c; lb. \$1.10.

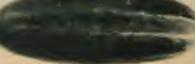
White Wonder

Form is exceptionally straight and symmetrical. The flesh is firm, very crisp, and tender at all stages. Fruit large with clear white skin, tender and excellent in flavor. Splendid for home garden. Pkt. 8c; oz. 15c; 1/4 lb. 50c.



Deposit White Spine Davis Perfected





Early Fortune

Perfect Long White Spine

This Cucumber grows to a large size, larger than most other sorts. It is solid, tender and crisp, with very small seed cavity; splendid for slicing. The vines are vigorous and immensely productive. A desirable home garden sort, or for exhibition purposes it is unsurpassed. Pkt. 5c; oz. 10c; ½ lb. 30c: lb. 81.00.

Lemon Cucumber

The Lemon Cucumber is nearly round, the skin is smooth with yellow and green markings. Fruit grows from 2½ to 3 inches in diameter, flesh is tender and has a flavor surpassing all other cucumbers. Excellent for pickling, either green or ripe. For table use they should be used just as the fruits are turning yellow. Pkt. 10c; oz. 25c.

Japanese Climbing

This variety grows rapidly on poles or trellises and bears abundantly throughout the season. Fruit is excellent quality, dark green with pure white flesh. Good size and a recommendable sort. Pkt. 5c; ½ oz. 8c; oz. 15c; ¼ lb. 30c; lb. \$1.10.

West India Gherkins

WEST INDIA GHERKIN. Grown exclusively for pickles, to be pickled when young and tender. Oval, 2 to 3 inches long, and thickly studded with heavy spines. Pkt. 5c; oz. 20c.

EGG PLANT



Egg Plant-Black Beauty

Black Beauty

Very early, large and good quality. Fruits set thickly on plants and are of thick, attractive form and rich, lustrous, violet black. The plants are remarkably healthy in their growth and yield an abundance of large fruits which are very attractive in appearance. This variety is entirely spineless. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. 81.20.

Florida High Bush

Very large, handsome Egg Plant which is not only prized for its fine quality and rich purple color, but the fruits are good, large, marketable size and produced in large quantities. Bushy, upright form of plants keeps fruit well off the ground. Resists wet and dry weather better than other sorts. I'kt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.25.

Perfection Thornless

A superior sort, combining the good qualities of all other standard varieties. Large, smooth purple, free from spines. Finest quality and a prolific, continuous bearer. Pkt. 5c; ½ 0z. 15c; 0z. 30c: 1/1 lb. \$1.10.

Perfected Imperial

A grand Improved Imperial or Improved Los Angeles. A variety brought to perfection by a California grower and is one of the best shippers and sellers grown. Heads large. Pkt. 6c; 2 pkts. 10c; oz. 18c; ½ lb. 50c; lb. \$1.75.

Grand Rapids

For greenhouse forcing this variety undoubtedly stands at the head of the list, being of quick growth. hardy, little liable to rot and remaining in condition several days after being fit to cut. The plant is upright and forms a loose cluster of large, thin, bright green leaves, savoyed, finely crimped at edges. The leaves do not wilt quickly after cutting so that variety will stand shipping long distances better than most sorts. It is a very attractive variety and is desirable for garnishing. Pkt. 5c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

California Cream Butter

Also called Royal Summer Cabbage and German Dark green, round, thick leaves forming a very solid, round head, which stands a long time without running to seed. Outer leaves spotted brown, inner ones blanched to a rich yellow. Ex-ceedingly rich, buttery, sweet and nutty in flavor. Pkt. 5c; oz. 15c; ½ lb. 40c; lb. \$1.10.

Early Prize Head Popular Everywhere-Tinged Red

This popular sort forms a loose head of reddishbrown tinged leaves which are crinkled and of unsurpassed flavor. This sort is grown as much or more than any other and is popular everywhere. For an all around garden sort for home use it has no superior. Exceedingly tender, crisp and sweet at all stages of growth. One of the best. Pkt. 5c; oz. 15c; 1/4 lb. 35c; lb. \$1.10.

Black Seeded Simpson

One of the most desirable summer lettuces. The plant is compact and forms a large, cabbage-like head which remains in condition longer than most heading sorts. The outer leaves are bright yellow-ish green, broad, somewhat crumpled and frilled ish green, broad, somewhat crumpled and frilled at edge and with distinctive midrib. The inner leaves are white, very crisp and sweet. This thin-leaved, curly tight-heading sort is very extensively used for the kitchen garden as well as market. Pkt. 5c; oz. 15c; 14 lb. 40c; lb. \$1.30.

Wayahead Lettuce

Wayahead is one of the earliest, one of the largest, one of the sweetest and one of the largest, one of the sweetest and one of the best keeping sorts ever grown. Makes a fine large, handsome head either for extra early or late. Thousands think it has no equal. Pkt. 5c; ½ oz. 9c; oz. 15c; ½ 1b. 40c; lb. \$1.15.

Hanson Lettuce

One of the best for sowing outdoors where an exceedingly tender leaf is desired and for those markets which demand a very large, loose, clustering sort. The color is an attractive light yellowish green. It is used also for growing under glass or The leaves are ruffled and blistered and in frames. The leaves are ruffled and blistere even the larger outer ones are very tender. curly and thin-leaved, bunching variety is uniformly attractive and remains of excellent quality a very long time. Pkt. 5c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

D.S.C. Perfection

About the same as New York, Wonderful, Los Angeles or Dark Green Iceberg.

This beautiful, large, cabbage head Lettuce is one of the largest grown, producing heads 10 to 15 inches in diameter and weighing 1 to 2 pounds each. The outer leaves are a rich, deep green, but the inner ones blanch out a beautiful creamy white and is very tender and of dellcious flavor. A strong, robust grower, resisting the heat of summer and ery slow to run to seed. This is a grand Lettuce for shipping, heads command a ready sale and good price. Pkt. 5c; ½ oz. 10c; oz. 18c; ¼ lb. 45c; lb.

Iceberg Lettuce

An Excellent Table Sort

Heads large, hard and handsome and of the fin-st flavor. Very early and of a beautiful light green, inside leaves are strong, arched and blanch up crisp and white without any bitterness. For all around lome sort this has no superior. Pkt. 5c; oz. 12c; 4 lb. 35c; lb. \$1.10.

Mixed Lettuce Seed

All above mixed. Gives you Lettuce from early all late. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 85c.



Big Boston Lettuce One of the Best Shipping Varieties

This market variety is very popular for outdoor culture and is also in demand as a compact, large heading, forcing sort for cold frames. The plants are large, very hardy and vigorous. The leaves are broad, comparatively smooth but wavy at the edge, broad, comparatively smooth but wavy at the edge, thin, very hard and crisp. In color they are bright light green, the head slightly tinged with reddish brown. The inner leaves hlanch to an attractive greenish white, tinged with light yellow. It heads up under cold weather conditions better than most other varieties and is grown very extensively in the south for shipment north in the winter. Pkt. 5c; 22, 15, 22, 28, 28, 28, 14, 15, 48, 21, 33 oz. 15c; 2 ozs. 25c; 1/4 lb. 40c; lb. \$1.35.

LEEK

AMERICAN FLAG-Broad leaves of strong and vigorous growth; very hardy. Ready for table in 85 days. Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$2.25 pre-

MUSTARD

FORDHOOK FANCY. Vigorous, curly leaves. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. 85c.

Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 85c.
WHITE. Used in salads and for culinary purposes. Pkt. 5c; oz. 8c; ¼ lb. 25c; lb. 70c.
CHINENE. Leaves larger than White Mustard.
Flavor sweet and pungent; one of the very best for salads, etc. Pkt. 5c; oz. 10c; ¼ lb. 22c; lb. 65c.
ONTRICH PLUME. Finely curied and twisted leaves. Makes excellent salads or garnishes. Pkt.
5c; oz. 10c; ¼ lb. 25c; lb. 65c; 3 lbs. \$1.90.

FINE CURLED CRESS

Curled same as Parsley; makes a popular fragrant and refreshing salad. Also called Peppergrass. Pkt. 5c; oz. 10e; 1/4 lb. 20c; lb. 60c.

WATER CRESS

One of the best hardy spring salads. Will grow along living streams of water. Increases rapidly and needs no care. 1'kt. 5c; 1/4 oz. 10c; oz. 30c.

Southern Customers

Any of our customers in the south can order their seeds in the fall of 1933 at prices quoted in

Market Gardeners

If any one using a large quantity of seed will mail us a list of what they require we will attach our best prices and mail it back. We can prob-ably save you some money.

Vhen You Write To Us

Please send us the addresses of people who order seeds through the mail. If any of them sends us an order let us know and we will send you some complimentary seeds. Send the names on a separate sheet of paper, not on the order.

C. O. D.

If you order seeds C.O.D., send one-fourth the amount with the order and add 15c for C.O.D. expenses.

Postal Money Orders

A Money Order Blank is enclosed in your catalogue. If your order is \$1.00 or more take this to your Postmaster and get a Money Order and deduct the cost of the Money Order from the amount of your seed order.

BOOKS for Gardeners

ROCK GARDENS, by F. F. Rockwell. Brief, clear descriptions and numerous drawings show just how you can build a rock garden yourself, on a large or small scale and at small cost. The book describes the types of rock gardens, tells what soils,

climates, and locations are best, how to construct, and what to plant. 31 illus., 86 pages. \$1.00 SHRUBS, by F. F. Rockwell. Here is brief but complete and usable information on the best ways to improve the beauty and value of your home with shrubs. Tells what to select for different combinations and effects, and how to plant, water, mulch, prune, and care for shrubs. 49 illustrations, 76

FERTILIZERS, by E. B. Voorhees, revised by S. B. Haskell. Presents usable plans for the fertilizing of flowers, lawns, garden and field crops. Tells how to judge an analysis guarantee, how to reduce to workable terms, and how to plan and calculate the ingredients for a specific mixture. 29 illustrations, 310 pages. \$2.50 Early Lake Champlain

This popular Extra Early also known as "Golden Champlain" has often been called "The Earliest and the Best." Medium size, nicely netted with deep yellow flesh. Very prollfic and will produce a crop where other early melons fall. 1kt. 5c; oz. 15c; 1/4 lb. 45c; lb. \$1.00.

Sugar Rock or Honey Rock

A new type of melons which has created quite a sensation. In many sections it is the most profitable melon grown. Very productive, 5 to 7 fruits on a vine. Fruit medium size, light yellow, covered with a grey netting. Its four outstanding characteristics are Quality. Productiveness, Good Shipper and Keeper and Striking Appearance. 2 pkts. 15c; oz. 18c; 1/4 lb. 45c; lb. \$1.45.

Hearts of Gold (or Golden Hearts)

A medium early melon with thick tender salmon flesh of a sweet rich flavor. Ripens clear to the skin. Rind a deep green covered wilt a thin gray netting. Vines are productive and fruit grows close to the hill. About the same as Hoodoo Melon. Ripens in about 70 days and is extra fine quality. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.10.

Hales Best

This has been one of the favorites among the growers of the Imperial Valley. Extra early with very deep rich salmon flesh. A beautiful melon covered with grey netting. A profitable shipper. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.00.

Emerald Gem

One of the finest home sorts. Rich thick salmon flesh of luscious quality. This is a melon you will like above most sorts. Pkt. 5c; oz. 14c; 1/4 lb. 35c; Ib. 90c.

Rocky Ford

There are several types of the well known Rocky Ford. You find it in every market. Nice size and a good shipper with a rich green flesh. Abundant producer, very firm and sweet. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

Bender's Surprise

A large melon of the best flavor. Weighs about 10 lbs. Keeps well and improves with age. Has yellowish shade covered with gray netting when ripe. One of the best sellers in local markets and one of the finest flavored. I'kt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.20.

Pollock's 10-25

A good old melon, probably the hest of the Pollock varieties. Flesh salmon, good yielder. Pkt. 5e; oz. 10c; 1/4 lb. 25c; lb. 75c.

Orange Cream

Similar to the old popular Osage or Miller's Cream. Oblong, flesh thick and of a deep rich salmon color. Medium size, good shipper and always commands a higher price in the market than most varieties. Pkt. 5c; oz. 14c; 1/4 lb. 40c; lb.

Extra Early Hackensack

An old sort that usually produces a good crop of ribbed melons. Early, Quality is not so good with us as many other varieties. Pkt. 5c; nz. 10c; 1/4 lb. 25c; lb. 85c.

Extra Early Hanover
Claimed to be one of the best new melons. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.45.

Honey Dew

Well known light colored melon in demand in all markets. Flesh is a rich green and has a sweet sugary flavor all its own. A good shipper and long keeper. Rather late, maturing in about 90 days. Pkt. 6c; 1/4 oz. 10c; oz. 18c; 1/4 lb. 40c; lb. \$1.20.

Golden Cassaba

A large yellow ribbed melon seen in the markets late in the fall. Flesh white, juicy, and sweet. Requires rather a long season to mature. Pkt. 6c; 2 pkts. for 10c; oz. 18c; 14 lb. 50c. Knight's Early

Also known as "Sweet Air". Very popular in some sections. Nice size, rich green flesh of fine quality, a good shipper of fine appearance. Pkt. 5c; oz. 12c; 1/4 lb. 30c; lb. 95c.

Grimm's Alfalfa

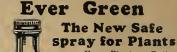
On account of its superior hardiness this variety is particularly recommended for growing in northern latitudes as its distinctive characteristic is its ability to withstand the rigor of the hardest winter. It possesses a fibrous branching root system and the plants are of spreading habit. ½ lb. 25c; lb. 75c; 3 lbs. for \$2.00.

Dwarf Essex Rape

Affords excellent pasturage for hogs and sheep late in the season. All stock does well when fed Rape. Can be sown in spring or as late as July. 1 oz. 6c; ½ lb. 15c; 1 lb. 35c; 3 lbs. 85c; 6 lbs. \$1.60.



Golden Cassaba



For Plants, Bulbs. Shrubs, Perennlals, Evergreens, Roses, Trees, etc., this spray will kill practically everything (except scale) in chewing and sucking insects, such as Aphis, Thrip, Leaf Hop-per, Cut Worms, Can-ker or Currant Worm. Aster Beetle (Tarnished Plant Bug), Rose Bugs, Leaf Roller, Cucumber

Leaf Roller, Cucumber Beetle, Cabbage Worm, Asparagus Beetle, Tent Caterpillar, Rose Chafer, Rose Slug, Squash Beetle, Japanese Beetle, Ants. Black Fly and others. Harmless to humans and animais. Kills only insects.

Price, oz. 35c; 6 ozs. \$1.00. Postpald.

INSECTS

HARMLESS TO MAN

Lawn Grass

We have prepared a good mixture of grasses suitable for a fine, rich, smooth lawn. These are made up largely of fine grasses that are very hardy. ¹/₂ pt. loc; qt. 35c; 3 qts. 75c; 7 qts. \$1.50; 15 qts. \$3 by mall.

Sow plenty of seed so it will be thick. Seven quarts is none too much for a large lawn.



THANK YOU
Never before have American
Farmers and Gardeners responded so well to the use
of an Inoculator as shown
but the tremendous cales in by the tremendous sales in-crease of McQueen's. To show our appreciation and to permit still more farmers and gardeners to use Mc-Queen's, prices are greatly reduced.

LEADERSHIP

Leadership, increased sales and lower production costs enables McQueen's to greatly reduce prices without sacrificing quality. McQueen's Inoculator is now sold at the lowest price in its history. The Guarantee protects you as it has for nearly a quarantee protects. ter century

Every Farm and Garden Needs

NEW 1933 ECONOMY PRICES

Wednesis

For SWEET CLOVER, ALFALFA, CLOVERS. (State kind)

Inoculates ½ Bu. 30 Lbs. \$.35 300

Size for 5 lb Peas, Beans GARDEN

For SOY BEANS, COW PEAS, AUSTRIAN PEAS, LESPEDEZA, FIELD AND GARDEN BEANS, FIELD AND GARDEN PEAS, VETCH. (State kind)

Inoculates 60 Lbs. 120 .50 300 1.00 600 1.50

INOCULATE

Alfalfa, Clovers, Soybeans, Lespedeza, Peas, Beans — legumes of all kinds — grow better, yield to be Inoculated. higher, and build up soil quickly, if Inoculated with McQueen's In-oculator. You can do this for a few cents per acre. McQueen's is a high grade product used by farmers throughout the world for nearly a quagter century. It is the "Farmers Favorite". Inocu-late all legume seed. We recommend McQueen's.

IMPORTANT:



Stone Mountain

One of the most popular watermelons of recent introduction. Beautiful shape, almost round, weighing 50 to 70 lbs. and ripening in 85 to 90 days. Beautiful sparkling, crimson red flesh, deliciously sweet and tender. Rind thin and tough. A fair shipper and keeper. Pkt. 6e; 2 pkts. for 10c; oz. 15c; ½ lb. 35c; lb. \$1.00.

D.S.C. Extra Early

A good sized Melon, rather oblong, mottled, with bright red flesh; sweet, tender and deliclous. one of the most productive, producing good Melons from July till frosts, which weigh 20 to 30 lbs. each. An extremely good shipper for so early a Melon, and with its handsome appearance and fine quality always meets ready sale. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 70c; 3 lbs. by mall \$1.60.

McIvers Wonderful Sugar

Medium size, striped and variegated skin. Beautiful red flesh, entirely stringless and sweet. A good old home sort. 12kt. 5c; oz. 10c; 1/4 lb. 22c; lb. 60c.

Sweetheart

A fine old melon, medlum size, oblong. Can be grown where any melon can. Sweet excellent flavor. Pkt. 5c; ez. 9c; 1/4 lb. 20c; lb. 65c.

We do not offer Wondermelon as it is the same as Improved Keckley Sweets.

Improved Keckley Sweets

The old Keckley Sweet melon has been the standard for excellence for years. Popular because of its superb flavor and surpassing crispness. It was inclined to have a white streak around the core. The improved has a solid rich sugary center with no core. Melons are of large size, bright scarlet inside which ripens close to the rind. A splendld home melon but not so good a shipper as Tom Watson or Irlsh Grey. Pkt. 5c; oz. 10c; 1/4 lb. 30c;

Golden Honey Watermelon Sweet as Honey-Color of Gold-No Hard Core

or Stringiness The flesh is golden yellow in color, firm, crisp.

and glistening. It fairly melts in your mouth, Golden Honey has thin but hard rind that does not burst easily in carrying. They average 20 lbs. in weight and are oblong in shape, light green with broad mottled stripes of a darker shade. Pkt. 5c; ez. 10e; 1/4 lb. 25c; lb. 85c.

Halbert Honey

One of the best, handsomest and sweetest for home or market, almost excells the famous Keck-ley Sweets. Prolific yielder, handsome red flesh of lusclous, melting flavor. Melons 15 to 30 inches in length. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

Tom Watson Watermelon

Old Standard Melon for Shipping A delictiously flavored, sweet, red fleshed, crisp, tender and melting melon used more extensively than any other for shipping; 24 inches long and 12 inches through. Dark mottled green, thin, strong rind. Good for home or market. Pkt. 5c; oz, 10e; 1/4 lb. 25e; lb. 65e; 3 lbs. \$1.50.

Sugar Boy

Sugar Boy Watermelon is the sweetest, most delicious and most prolific Watermelon on earth. There is no Melon that can begin to equal it in quality, richness of flavor, lusciousness, deep, juicy, rich core, fine outward appearance, large giant size and extreme earliness. Sugar Boy Melon will grow to weigh from 20 to 60 pounds, Melon will grow to weigh from 20 to 60 pounds, and every one of them, large or small, is sweet, tender, juicy, brittle, stringless and melting on the tongue. This Melon—being a cross of the Halbert's Honey, Monte Cristo and Kleckley Sweet—resembles very much the Kleckley in outward appearance. It retains all the good qualities of Kleckley Sweets, has a harder rind, making it a better shipper grows larger and more uniform. better shipper, grows larger and more uniform and has no hard white centers. Try this Melon. Pkt. 8c; oz. 15c; 1/4 lb. 40c; lb. \$1.15.

Thanksgiving Winter

A New Long-Keeping Watermelon-Not a Citron Sweet, luscious Watermelon for your Thanks-Sweet, luacious Watermelon for your Thanks-giving dinner from your own garden. The fruits are of medium size, round, pale yellow when ripening. Flesh bright red, crystalline, sweet as honey. Seeds very small, black. Take fruits from field before frost and store in cool cellar, they will keep in perfect condition at least sixty days. Pkt. 5c; oz. 12c; ¼ lb. 35c; lb. \$1.25.

Colorado Preserving Citron

This Melon is used exclusively for making pre-serves. The flesh is thick and clear white and makes preserves of excellent quality. Cultivation similar to Watermelons. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.



The above photograph was sent us by one of our customers who grew this 45 lb.

SUGAR BOY Watermelon from our seed.

Irish Grey Watermelon

This is a distinct and very valuable Melon, the productiveness is wonderful, producing more good merchantable Melons under the same conditions than any other variety; the eating quality is all that could be desired in a Watermelon, the sparkling red flesh is very sweet and entirely free from and red liesh is very sweet and entirely free from hard centers or stringiness, yet the flesh is very firm and compact and will not break when sliced. The size is uniformly large, color of rind, yellowish grey and almost as tough as that of the Citron, ripens earlier than Tom Watson and will keep in good condition for a long time after picking and stand long distance objective. ing and stand long distance shipping better than any other Meion; the rind will not sunburn, and will keep in good condition for several days in the sun after becoming ripe. The Irish Grey is the best home market Meion as well as the best shlpper. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 90c;



Irish Grey

FOUR VEGETABLE NOVELTIES

GARDEN HUCKLEBERRY

Wonderberry

A wonderful, prolific plant needing same culture as Tomatoes. When ripe the berries are about one inch in diameter, of shining black color. They make dellelous pies, preserves and jam. Fruit is non-edible when not fully ripened. Pkt. 10c; ½ oz. 25c.

GARDEN LEMON

Somewhat smaller than Vine Peach but resembles it in growth. Thin, slightly acid lesh; does not need any lemon when preserved. Pkt. 5c; ½ oz. 10c; oz. 18c.

VINE PEACH

A novel vegetable of the muskmelon class, bout the size of a large orange and are roduced in immense numbers. Can be used or preserves and pickles same as peaches.

Tops off the vine when ripe. Pkt. 5c; ½ oz.

Oc; oz. 18c; ¼ lb. 50c.

One packet each of above Vine Peach,

emon Tomato and Huckleberry for 15c.

CHERRIES, PEARS AND PLUMS

Cherries, Pears and Plums have been given this as an appropriate name because they embrace a species of small fruiting tomatoes which resemble these fruits. Vines are loaded with these fruits, which are of the best possible quality. Fine for preserving. Pkt. 5c; ½ oz. 15c,

Timothy

One of the best known and most extensively grown of all grasses for hay. If seeded with Clover it makes the best possible meadow when the Clover dles out. 14 lb. 10c; lb. 28c; 2 lbs. 50c; 5 lbs. \$1.00.

White Clover

The dwarf spreading or creeping variety with white, sweet-scented blossoms. This is very desirable for lawns; also very valuable for pasture. 1/4 lb. 25c; lb. 85c; 2 lbs. \$1.50 by mall.



Vine Peach or Mango Melon

Mountain Danvers

The earliest and hardlest of all the yellow globe varieties. Ripens early, very hard and solid and without a thick neck. A good keeper and a good home or market sort. Pkt. 5c; oz. 15c; 1/4 lb. 50c; ib. \$1.70.

Riverside Sweet Spanish

One of the largest and sweetest onions grown and a good keeper. The monstrous bulbs are light yellow and globe shaped. Fiesh white, fine grained and so sweet and mild that it can be eaten raw. Especially fine for salads etc. Matures in 110 days. Heavy cropper and very popular in many localities. Pkt. 10c; 1/2 oz. 15c; oz. 25c; 1/4 lb. 75c; lb. \$2.50.

Silver Skin

One of the best ail around onlons for home use. Matures nice large white bulbs early and is one of the most reliable. Mild flesh and keeps fairly well. We have found this so good that we recommend it for home use. Pkt. 5c; ½ oz. 12c; oz. 20c; ¼ lb. 65c; lb. \$2.00.

Australian Brown

An extra early, sure bottoming, long keeping variety, yielding large crops; a favorite in warm climates where ordinary large onions do not keep well. Medlum size bulbs, amber brown skin, solid white flesh, crisp, sweet, fine, mild flavor; will keep perfectly for a year or more. Pkt. 5e; ½ oz. 9e; oz. 15e; ¼ lb. 40e; lb. \$1.35.

Ebenezer Onion

The onions are similar to Yellow Globe Danvers in shape and size but are superior in flavor and in snape and size that are superior in layour and keep longer. They are firm, solid, have a thin skin, and are agreeably mild. While large onions can be readily raised from seed, most people plant, however, to produce small sets for the following season.

Pkt. 6c; 2 pkts. 10c; oz. 20c; ½ lb. 75c; lb. \$1.90.

Yellow Globe Danvers

One of the most extensively used main crop onlons for the home garden and market. The bulbs are of medium to large size, uniformly globe shaped, with small neck, and ripens very evenly. The skin is rich yellow. The flesh is creamy white, crisp and of excellent flavor. The variety keeps well and is excellent for shipping, is an immense cropper often averaging 900 bushels per acre. Pkt. 5c; ½ oz. 9c; oz. 15c; ¼ lb. 40c; lb. \$1.45; 5 lbs. for \$6.75.

)hio Globe Danvers

This handsome onion is a fine strain of the Yellow Globe Danvers. Small neck, rich yellow color, excellent keeper and yielder. One of the earliest of the Yellow Globe sorts. Pkt. 5e; oz. 15c; 1/4 lb. 40c; lb. \$1.50.

Southport Red Globe

This most excellent medium early or main crop-red variety produces bulbs of medium to large size, ideally globe shaped, with very smooth, glossy surface, very small neck and remarkably beautiful deep purplish red color. The flesh is white, tinged with light purple, mild, very fine grained and tender. The wariety is extensively grown for home use as well as the market. It is one of the best keepers and is well adapted for shipping. Pkt. 5c; oz. 18c; 1/4 lb. 50c; lb. \$1.65.

Southport Yellow Globe

This is probably the finest all-round sort grown This is probably the linest all-round sort grown, the enormous quantities annually shipped to market prove its popularity. The bulbs are large and uniformly spherized with very small necks, the largest diameter is helow the center of the bulb. The color is a rich orange yellow; enormous yielders and splendld keepers. Pure white flesh, of a mild delicious flavor; ripens evenly. Pkt. 5c; ½ oz. 10c; oz, 18c; ¼ lb. 50c; lb. \$1.60.

Prizetaker Onion

An excellent keeper, finest flavor, handsome shape and enormous size. Single onlons grown from seed have welghed as high as 5 ibs. Smail neck, bright straw color and very solid with pure white flesh. Should be started very early as they require a long season to mature to perfection. Pkt. 8c; ½ oz. 12c; oz. 20c; ¼ lb. 50c; lb. \$1.45; 5 lbs. for \$6.75.

Southport White Globe

Differs from other Southports in color only; has all their general excellence. A favorite, owing to its beautiful color, shape, and attractiveness. Commands a big price on market. The bulbs are of good size, splendld globe shape, pure white in color. Matures in 125 days. Pkt. 5c; oz. 20c; ½ lb. 60c; lb. \$1.95.



Danvers Yellow Globe

Australian Brown



Red Weathersfield

The quality of our onion seed cannot be excelled. Compare our prices with others.



Prizetaker

Large Red Wethersfield

For a red onion none is so largely grown or popular the country over as this. It grows quickly attaining full size from seeds sown early in the attaining full size from seeds sown early in the spring. It is a sure cropper, always doing well where any onion will, and sells well in market. Fairly strong flavor and keeps. Bulbs slightly flattened and of rich red color. Pkt. 5c; ½ oz. 9c; oz. 15c: ½ (b. 40c; ib. 81.35; 5 lbs. for 86.25.

TOPZOL

Rat and Mouse Killer

Guaranteed to Kill Rats and Mice Guaranteed to Kill Nothing Else

Harmless to Man, Domestic Animais. Baby Chicks. Poultry. Dogs or Cats. But Kills Rats and Mice Quick.

TOPZOL contains no deadly poison and can be used with assured safety around the Home. Barn. Poultry House, Warehouse or any Rat or Mouse Infested building. 2 oz.

WHITE CURLED ENDIVE

White Curled is a finely curled, beautiful variety with yellow leaf ribs; can be used without blanching. Pkt. 4c; oz. 10c; 1/4 lb. 30c; lb. 95c.

BROAD LEAVED BATAVIAN ENDIVE

The feaves are large and broad, having the edges slightly cut. It can be blanched, but is more gensughtly dut. It can be obtained or as flavoring for soups, stews, etc. Called Escarolle in the South Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.50 postpald.

CORN SALAD

A refreshing Winter Salad, cook and use like Spinach. Grows quickly and is hardy. Sow it spring for summer and in September for spring use Pkt. 5c; oz. 12c; 1/4 lb. 35c.

LAWN GRASS

Our Lawn Grass seed is composed of the fines hardiest grasses calculated to make a smooth per manent lawn. Price by mull, 1 quart 35c; 3 quart 75c; 7 quarts for \$1.50.

2 lb. package of Sulfate of Ammonia to mak your lawn grass grow. 50c.

NITROPHOSKA — [Complete Fertilizer]

A Five Pound Package will fertilize a fair size garden and contains about as much plant food a a load of manure. \$2.00 by mail.

Your seeds are always fresh and everyon grows. I recommend them to my friends. Mr. A. J. VALKERTS, Sebastopol, Calif.

I got your Dollar Garden Collection la year and had a good garden. I am ordering again. Mrs. S. L. HUNTER, Vincent, Ohi

Had the best luck with your seeds lasseason. Mrs. Allen Cope, So. New Berlin N. Y.

I have been buying your seeds for 3 year and have found no equal regardless of price O. C. MOORE, Union City, Ind.

If you want some nice Dahlias buy 20 c our Mixed Bulbs for only \$1.00.

I have had your seeds 3 years and like them L. M. CHAPMAN, Mystic, Conn.

Iceburg Lettuce and Guernsey Parsni grown from your seeds were the best we evi had. Your seeds can't be beat. R. RALPI Elsah, Ill.

Packets of about 2 ozs. peas any variety for 5c. Peas sent by Mail Postpaid at these prices.

Garden Size Package of McQueens Inoculator sent Free on request with an order for \$2.00 worth or more of Peas or Beans. Peas and Beans do better when inoculated.

Alaska Pea

An extra early round green pea used extensively for canning. Ripens crop all together. 1/4 lb. 19c; lb. 33c; 31/4 lbs. \$1.00 by mall; 7 lbs. \$2.10.

D. S. C. Extra Early

An extra early hardy pea. Pods of perfect shape, well filled with smooth peas
of fair quality. Height 2½ feet. ¼ lb. 9c; lb. 33c; 3¼ lbs. \$1.00; 7 lbs. \$2.00 Little Marvel

Nearly as early as American Wonder and larger and more productive. Very veet. 44 lb. 10c; lb. 35c; 6 lbs. \$1.90 by mail.

Nott's Excelsion

As early as the extra early, large, sweet, prolific bearer and remains fit to use longer than others. ¹/₄ lb. 10c; lb. 35c; 3 lbs. \$1.00; 6 lbs. \$1.90 by mall.

Thos. Laxton

The best medium early Pea grown for family use or market. It follows only a few days after the Extra Earlies and is much better quality, producing an abundant crop of large pods well filled with large, sweet wrinkled Peas which remain fit to use for a long time. This is the best and sweetest early Pea and is better than Gradus or Prosperity. 1/4 lb. 10c; lb. 35c; 3 lbs. \$1.00; 6 lbs. \$1.90.

Laxton's Progress

A very large podded extra early English Marrow Pea. Pkt. 8c; 1/4 lb. 15c; lb. 35c; 3 lbs. \$1.00.

Hundredfold

Another very large podded early dwarf pea. Produces a large crop of large luscious peas. About as early as the old extra early sorts. Pkt. 5c; ¼ lb. 12c; lb. 36c; 3 lbs. 81.10; 7 lbs. 82.25.

Sutton's Excelsior

Similar in habit and growth to the famous Nott's Excelsior, but producing very large, broad pods, fully 3 inches, well filled with fine, large, wrinkled peas, which are of the very finest quality and flavor. 34 lb. 10c; lb. 37c; 3 lbs. 81.05; 6 lbs. \$2.00. Dwarf Defiance

Dwarf Defiance is claimed by pea growers to outyield all other medium early sorts. Pods well filled. Quality the best. If you want the best new peas try this. 1/4 lb. 12e; lb. 35c; 3 lbs. \$1.00.

World's Record

World's Record is one of the earliest and sweetest of all peas. Hardy and prolific. A fine pea for extra early. 1/4 lb. 12c; lb. 37c; 3 lbs. for \$1.05; 6 lbs. for \$2.00.

Laxtonian

This is the largest podded of all the early dwarf varieties. The vines are vigorous, growing about 16 inches high, and produce a large crop of good sized pods, averaging from 9 to 10 peas to the pod. The peas are of exquisite flavor and mature early. 14 lb. 12c; lb. 35c; 3 lbs. \$1.00; 6 lbs. \$1.90.

Bliss' Everbearing
A grand second early growing about 3½ feet high and producing a big crop of large, sweet, sugary Peas. Follows after Thomas Laxton and yields well without brush. ¼ lb. 10c; lb. 35c; 3 lbs. 95c; 6½ Dwarf Bountiful

This pea is of the Dwarf Telephone type and very similar. An immense yielder and differing from the old Telephone by being dwarf enough to need no brush to support. Pods large and filled with large luscious peas of the finest quality. 1/4 lb. 12c; lb. 35c; 3 lbs. 95c; 6 lbs. \$2.00.

Alderman Pea

The Finest of the Telephone Type and the Most Productive. Pen in Existence

Pods are dark green and will ship and keep well. Vines are strong, luxurious growth, attaining a height of 4 to 5 feet. Pods are large, often measuring 6 inches in length, and are densely filled with large peas of unsurpassed flavor. Of all tall main crop Peas, Alderman is the finest and most desirable for the home garden and for the market. 1/4 lb. 10c; lb. 35c: 3 lbs. 95c; 7 lbs. \$2.10.

Telephone Pea

One of the most profitable for home or market. A sure cropper and good seller on account of its large handsome pods. Produce immense crops of large, luscious sweet Peas. Grows 4 feet tall. Week earlier than Champion. 1/4 lb. 10c; lb. 34c; 3 lbs. 95c; 7 lbs. \$2.00.

Champion of England.

Best and most popular tall, late Pea either for home or market. Great and continuous bearer. Large and sweet. We recommend this for general planting where brush or wire for support is available. 1/4 lb. 9c; lb. 33c; 3 lbs. by mall 90c; 7 lbs. \$2.00.

Melting Sugar Pea
Cooked and eaten, pods and all, same as String Beans, Best and sweetest sugar pea. 1/4 lb. 14c; lb. 40c; 3 lbs. \$1.10.

For 17 years I have grown your seeds and they are unex-celled. Mrs. Grace Carlson, E. Moline, Ill. Have used your seeds 14 years and find none better. J. R

Douglas, Alma, Ark.



Laxion's Progress





Alderman

PARSNIP

Hollow Crown Parsnip

An excellent variety for the table. The roots are long, with smooth, white skin, uniform in shape, tender and of the best quality. The variety is easily distinguished by the leaves growing from the depression on top or crown of the root. The most extensively grown of any, keeps well in the ground all winter. Pkt. 5c; oz. 10c; 1/4 lb. 22c; lb. 65c.

Improved Guernsey Parsnip

Best of all the half-long varieties. Grows to a medium length, very thick, smooth and easy to gather. Heavy cropper, with fine grained flesh of the best quality. Pkt. 5c; oz. 10c; 1/4 lb. 25c;

PARSLEY

Parsley is used for garnishing and seasoning soups, stews, meats, etc. Succeeds best in a meliow, light soil. Seeds slow to come up. often takes two or three weeks. Soaking seeds for an hour or two in warm water assists it to germinate quicker.

Moss Curled Parsley

The best and handsomest Parsley for garnishing salads, etc. Color rich, deep green, beautifully curied. Pkt. 5c; oz. 9c; ¼ ib. 25c; lb. 75c.

Turnip-Rooted or Hamburg Parsley

The fleshy roots resemble a Parsnip, and are used for flavoring soups, stews, etc. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. 90c.



Parsnip-Hollow Crown

PEPPERS

Harris Early Giant

A large sweet pepper that will produce crops in the north, maturing earlier than other large peppers. Plants strong and vigorous and loaded from top to bottom with large fruits, so large that 45 will fill a bushel crate. Fruit deep green turning to brilliant red. Flesh thick and of a very sweet pleasant flavor. Fine variety for home use or market. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.40.

California Wonder

Fruit blocky and square but with a smooth skin and so very large that some will weigh 1 pound each. Plants sturdy and spreading and usually ripen up 6 to 9 big peppers. Flesh thick, sweet, crisp and tender. Pkt. 10c; ½ oz. 20c; oz. 35c.

Neapolitan Pepper

Fruit large. 4 inches long by 1½ inches through. It is the earliest of all large Peppers. Often fit for use by July from seed sown very early. Continuous and abundant fruit of a bright red color. Fiesh thick, mild and best quality. Good keeper. Pkt. 5c; ½ 0z. 15c; 0z. 25c; ¼ lb. 95c.

Golden Queen Pepper

Best of the large yeilow peppers. Excellent for stuffing, etc. Pkt. 5c; 1/2 oz. 15c; oz. 25c; 1/4 lb.

Perfection Pimiento

Finest of All Pimientos

The meat is three times as thick as the old Bell Pepper types and yields 50 per cent more. It is the mildest of all peppers, very sweet and free from pungency; usually smooth and uniform in shape so that the skins can be easily peeled off. When ripe it is a beautiful scarlet red. For stuffing and canning it is fast taking the place of the older sorts. Very productive and comtinues to bear till frosts. Pkt. 5c; 1/2 oz. 15c; oz. 25c; 1/4 lb. 90c; lb. \$3.00.

Large Bell or Bull Nose

Sometimes called Sweet Mountain. The plants are vigorous, about two feet high, compact and very productive, ripening their crops uniformly and early. The fruits are large, with thick, mild liesh of excellent quality for use in salads and mangoes or stuffed peppers. The color is deep green when fruit is young, bright crimson when ripe. Pkt. 5c; oz. 20c; 1/4 lb. 75c.

Chinese Giant

This grand pepper is not only the largest, but it is also of the finest quality, being especially desirable for stuffing, green pepper hash, salads, etc. Plants strong, stocky, erect, bushy, growth about 2 feet tall. Fruit of enormous size, almost square and fill plants from the bottom up. Flesh thick, mild and of excellent quality. Has no superior. Pkt, 68: 14 or 180: 14 or 180: 15 or 350: 14 bb 51 cm. 6e; 1/4 oz. 10c; 1/2 oz. 18c; oz. 35c; 1/4 lb. \$1.35.



Chinese Giant Pepper



California Wonder Pepper

PEPPERS

Long Red Cayenne
Small, long, hot sort used for pickles, peppisauce, etc. Pkt. 5c; ½ oz. 12c; oz. 22c; ¼ ib. 85

Mammoth Ruby King

Ruby King is noted for brilliancy of color, as flavor and is one of the largest grown. Plants loaed with bright ruby red fruits of immense size at mild, delicate flavor. Flesh thick, crisp and tend and for salads, stuffing, etc., has few equals. Pk 5c; 1/2 oz. 15c; oz. 25c; 1/4 lb. 95c; lb. 83.25.

Worldbeater

A cross between Ruby King and Chinese Gian A fine large pepper. Pkt. 8c: 2 pkts. for 15c; o

Sunnybrook

This is a "Tomato Pepper". The plant forms little bush and is loaded down with large peppe 2 to 3 inches in diameter. Fruit a glossy scarle Flesh thick and of fine sweet flavor. Pkt. 10c; oz. 20c; oz. 35c.

EVERGREENS FOR THE SMAI PLACE, by F. F. Rockwell. All the i formation you need to make the best u of evergreens is in this handy book, wri ten by one who is himself a home own and a garden maker. It tells the use characteristics, and types of small dwarf evergreens, and details of the planting, transplanting, and general car 67 illustrations, 84 pages.

PLANT NAMES, by T. S. Lindsay. jaw-breaking plant names puzzle yo this little book will make the system at the reasons clear. It tells how plants a named, why they are named as they ar and just what each word form, prefix suffix means. 99 pages. \$1.0

HOW TO GROW ROSES, by Robe Pyle and others. Every step in the su cessful growing of roses is made clear this "how to do it" book. It gives pre tical advice on how to use roses in the garden and around the home, how to be them, locate the beds, prepare the groun plant, label, care for in summer, fig pests, protect in winter, prune, and sele types and varieties. 138 illus. (45 color), 211 pages. \$2.0

Pumpkin

Japanese Pie Pumpkin

A high quality crookneck Pumpkin of Japanese igin. The itesh is very thick of a rich salmon lor, fine grained, dry and sweet. Seed cavity tall. Of medium size, early, very productive, and

good keeper. Highly desirable as a pie or cooking Pumpkin. d. 5c: oz. 10c; 1/4 lb. 25c; lb. 90c.

Sugar or Pie Pumpkin

Sugar or Pie Pumpkin is a popular, smaii, firm, ep yeilow flesh, fine grained sort which is largely ught for pies. Very solid and heavy and produced great numbers, 6 to 12 perfect Pumpkins to a ne. 1kt. 5c; oz. 10c; 1/4 lb. 25c; lb. 85c.

King of Mammoths

A giant variety often attaining a weight of over 0 ibs, and is better quality than most jarge sorts, esh fine grained, sweet and tender. Makes good at the contract of the con

Tennessee Sweet Potato Pumpkin

Pear shaped, slightly ribbed. Color creamy white, me lightly striped with green. Flesh light colored, le grained, dry, and of a superior flavor, and hen cooked resembles a sweet potato in taste. good keeper. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 85c.

Large Yellow or Field

The Pumpkin most extensively used for feeding ock; also for making pies. Grows to a large re and varies in shape from nearly round or ghtiy flattened to quite iong. Often planted with rn and is known also as Fleid Pumpkin. Pkt. 5c; . 8c; 1/4 lb. 18c; qt. 45c; 2 qts. 85c.

IANT VICTORIA RHUBARB

Produces long, thick, heavy, juicy stalks 2 feet over in length and of the best quality. This ould supercede the smail sort usually grown. othing in spring is so appetizing and healthful fores, sauces, etc., and the fermented Juice makes celient wine. Produces crop to pick in two years. et. 5c; ½ oz. 10c; oz. 18c; ½ lb. 60c.

Witloof Chicory

Witioof Chicory is one of the finest of ail winter-lads and is considered a great delicacy in French staurants, etc. Roots may be grown same as Parsps or Carrots. Lift roots in fail, cut off tops and ore in soil or sand till wanted. Make rich bed in liar, greenhouse or where temperature is 60 degrees more and piant few at a time as wanted during wint. Cover growing piants with old cloth or carpet to sep dark. Heads are ivory white and large as Costtwee. Delicious either raw or with French dressing. Mt. 5c; oz. 20c; 2 ozs. 35c; 1/4 lb. 50c.

arge Rooted or Coffee Chicory

Tender sprouts used for saiads and dried roots used a substitute for coffee. Pkt. 5c; oz. 15c; 1/1 lb. 40c.

Mustard-Spinach

A new appetizing saiad. Cook and use same as pinach. Has the sprightly Mustard flavor. Pkt. 5c; 10c; 1/4 lb. 35c; lb. \$1.00.

\$1.00 SPRAYER for 75C

Our continuous Hudson Sprayer, one of the best ade. Malled for 75c.

15 Packages of Sweet Peas our selection of varieties ili be malied for 25c.

Kohl Rabi

KOHL RABI Early White Vienna

This is a very delicious vegetable, and is increasing in popularity rapidly; combines the good qualities of the Turnip and Cabbage, but excels both in nutritive and productive qualities. Cooked the same as Turnips, they are very tender and palatable. Sow in spring in rows 18 inches apart, and thin away the piants to 8 inches. Early White Vienna is the earliest and best for either market or family use. Pkt. 5c; ½ oz. 12c; oz. 20c; 1/4 lb. 65c.

Purple Vienna Kohl Rabi
Almost identical with above except the top has a
purplish shade like a purple top turnip. Pkt. 5c; oz.

Salsify Mammoth Sandwich Islands

This variety is very similar to the White French but is twice as large and as good in every respect. Flavor mild and delicate and makes excellent stews which resemble oysters. Roots can remain in ground during winter and be dug as required. Pkt. 5c; $\frac{1}{2}$ oz. 8c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.75.

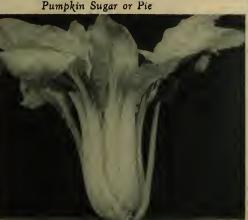
GREAT DAHLIA BULB SALE

Large number of varieties of choice double sorts in mixture 20 for \$1.00.

Non-Poisonous Insecticide

EVERGREEN

An excellent non-poisonous spray, effective against almost all kinds of insects, including Cut Worms, Cabbage Worms, Asparagus Beetles, Thrips, Aphls, Rose Chafer, Rose Slugs, Red Spiders, Japanese Beetles, Potato Beetles, Aster Beetles, Bean Beetles, Cucumber Beetles, etc. Very economical. To be diluted with 100 to 800 times its volume of water. 1 oz. bottle 35c; 6 oz. bottle, \$1.00.



Mustard-Spinach





Rhubarb

NORTHERN GROWN RADISH SEED

Early Bird Radish

Most Profitable Market Varlety, Qulck Maturity —Rich Color—Perfect Shape—Exquisite Quality

This radish has been bred up to a point that will be hard to surpass. It is a very early and quick-growing radish, fit to pull in 16 to 20 days. Its strikingly rich scarlet color attracts attention everywhere, while the flesh is snow-white, always crisp, juicy and mild. In shape slightly elongated globe. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 70c.

New Saxa Radish

The Saxa Radish is considered by most growers who have tried it as one of the best early sort either for forcing or outdoor culture. Beautiful, bright scarlet, round, extra small top and excellent quality. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

Early Sparkler

Popular for Market and Home Garden

Quite distinct from other white-tipped varieties in that the colors are so much more vivid and attractive. The upper part is a rich carmine-scarlet, with a very large tip of the purest white. The roots, even when fully developed, are soild, crisp and sweet, and remain fit for use as long as the coarser kinds. It is equally well adapted for forcing in frames as the coarser kinds. It is equally well adapted for forcing in frames or growing in the open ground. Ready for the table in 20 to 22 days. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 65c.

Early Scarlet Globe

(Also known as Vick's Scarlet Globe) Roots slightly olive shaped and are a rich, bright scarlet in color. The flesh is white and tender. The roots are fit to pull early, but are larger when matured. We especially recommend this to gardeners as a first early forcing radish. It is also de-sirable for first early planting outdoor for the home garden and mar-ket. Pkt. 5c; oz. 10c; 1/4 lb. 22c; lb. 70c; 3 lbs. \$1.90.

Long Brightest Scarlet

One of the handsomest and best long Radishes. Beautiful, fine flavor, crisp quick grower. Pkt. 5c; oz. 10c; ¼ lb. 22c; lb. 60c.

White Tipped Scarlet Turnip

Early and Handsome, Fine for Forcing

This is not only one of the earliest Radishes, being ready for use in about three weeks from sowing, but it is also one of the most attractive. The color is a bright scarlet, with the bottom of pure white. Fine quality, crisp and julcy. Pkt. 5c; oz. 9c; 1/4 lb. 23c; lb. 60c; 2 lbs. \$1.00.

Sakurajima Radish Mammoth of Japan The largest sort in cultivation-monster round in shape, often attaining the enormous weight of 15 pounds. The flesh is solid, firm and brittle, and of most excellent flavor. Good for any style of cooking, also is valuable for feeding cattle. It will grow and thrive in any soil or climate and may be transplanted or left where it was sown, and is as

good when in bloom as in its younger days. Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$1.90 postpald.

\$1.00 Sprayer for 75c

Our Continuous Sprayer is one of the best made. The regular price is \$1.00 but we have an unusually large stock on hand; are making a special price of 75c each. Mailed postpaid.

SULPHO-TOBACCO SOAP

Nicotine Sulphur and Soap—three well-known insecticides, are all combined in this soap. Much more effective than a simple Nicotine spray against Black and Green Aphis, Mealy Bug, Red Spider and many other sucking insects.

Invaluable for spraying plants, shrubs, trees, vines; especially recommended for Roses. Just dissolve in water. Simple directions with each cake,

3-oz. cake makes 11/2 gallons of solution. Price 15c;

Also an Ideal soap for dogs and other animals, Cleanses thoroughly and removes vermin.







Sparkler

Radish-White Icicle

Crimson Giant Radish

An Extra Flue Large Turnlp Radish

A splendid Radish of the turnip form which grows several times larger than the Scarlet Turnip and yet retains the good qualities of the Turnip Radish Grows until 6 to 8 inches in circumference, retain ing its crisp, juicy flavor. Pkt. 5c; oz. 10c; 1/1 lb 25c; 1b. 70c.

French Breakfast

A splendid half-long variety of medium size crisp and tender, of a beautiful scarlet color, with a white tip. One of the best and most popula Radishes grown, attractive olive shaped with delicately flavored flesh, free from bitterness and coarseness. Fine table sort. Pkt. 5c; oz. 10c; 1/1b, 23c; lb. 65c.

White Icicle

Best Long White — Desirable Family Sort

Funlly Sort
It is acknowledged to be the best earliest, smoothest and handsomes of all White Radishes. Grows to use able size in 25 to 30 days. Ver long, slim, smooth, crisp, brittle an tender. Unexcelled flavor. Remain in fit condition for use a long time Pkt. 5c; az. 10c; ¼ 1b. 25c; 1b. 65c 2 lbs. 81.10 by mall. 2 lbs. \$1.10 by mall.

WINTER RADISHE!

These are sown the last of July c August and kept in cellar fo

China Rose Winter Radis

Skin smooth and bright, deep ros color; flesh white, crisp and pungent the roots grow 4 to 5 inches long an 2 inches thick. One of the most pol French ular, best flavored and best keeper. Pkt. 5c; oz. 9c; ¼ lb. 25c; lb. 65

Chinese White Winter

Popular, large, long, white, wir ter sort. Fine quality, keeps wel Roots 10 to 12 inches long and 2 : 3 inches through. Pkt. 5c; oz. 10 1/4 lb. 25c; lb. 65c.

Mixed Radish Seed

Above sorts mixed. Pull the early ones as the mature and let later sorts remain till ready. O. 8c; 1/4 lb. 20c; lb. 50c.

FRUIT GROWING

PRINCIPLES OF FRUIT GROWING by L. H. Bailey. Practical informatic for growers of every kind of tree and bus fruits. Tells where to locate the orchar how to plant, cultivate, prune, spray, ar do every other operation necessary bring high production. Methods of ha vesting, grading and marketing are d scribed. 186 illustrations, 432 pages. \$2.5

Have used your seed with great satisfaction for 4 years. Nicholas Alteri, Waverl

EVER GREEN Kills Garden Insects

Ever Green is absolutely non-poisonous and kills practically all garden insects, including the Japanese beetle. Easy to get, easy to use and, being non-poisonous, can be mailed. Ever Green is ideal for spraying vegetables because it is absolutely non-poisonous and the prost herm the most delicate nearly now in

because it is absolutely non-poisonous and will not harm the most delicate plant nor injure flavor in any way. Ever Green does noi leave poisonous residue. For commercial use Ever Green is economical on the following Aphis, Asparagus, Beetle, Big Caterpillar, Cabbage Worms, Cranberry Fireworm, Currant Worm, Leaf Hopper, Leaf Tier, Loopers, Mexican Bean Beetle, Rose Tier, Rose Slug, Strawberry Leaf Beetle, Striped Cucumber Beetle Spittle Bug, Squash (Stink) Bug, Tarnjshed Plant Bug (Aster Beetle), Tent Caterpillar, and White Fly. 1 oz. bottles 35c; 6 oz. bottles, \$1.00

Reselected Bloomsdale, Longstanding

In appearance quite similar to the Bioomsdale strain, of a little more compact growth, leaves a more intense green, in fact the deepest dark green we have ever seen. It stands heat remarkably well. When other kinds have bolted to seed, it does not show the least inclination to shoot and will stand up and remain in prime condition for several weeks. Pkt. 5c: oz. 10c; 1/4 lb. 25c; lb. 75c.

Long Standing Gaudry or Nobel

A glant sort that is slow to run up to seed. Grows quickly, leaves large, broad and thick. An excellent variety which pro-duces a large crop. Pkt. 5c; oz. 10c; 1/4 lb.

Princess Julian

A long standing variety with large crumpled dark green leaves. Valuable either for spring or fall sowing. Popular on account of earliness, quick growth and fine flavor and long keeping qualities. Pkt. 5c; oz. 10c; 1/4 lb. 28c; lb. 75c.

Bloomsdale Savoy Leaved

Also called Norfolk Savoy Leaved. Grows upright with dark glossy green leaves which are crinkled like a savoy cabbage. Grows quickly but runs to seed much quicker than the Reselected Bloomsdale. Pkt. 4c; oz. 10c; 1/4 lb. 18c; lb. 45c; 3 lbs. or over 38c per lb. by mail.

Big Crop Spinach

Produces a big crop and quality is as good as any. Grown extensively in some sections. Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 50c.

King of Denmark Spinach

This new variety is very slow to go to seed, continuing to grow and hold its fine quality for weeks after all other sorts have gone to seed. It makes a very quick and low growth, producing an abundance of dark green leaves which are of large size. It is green leaves which are of large size. It is speady for use as soon as other varieties of spinach, and the leaves hold up remarkably well after being cut. The quality is excelent and we consider it one of the most valuable additions to the vegetable greens. Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 50c.

Triumph Spinach

Plants are of very compact but prostrate growth. They are composed of many leaves, growth. They are composed of many leaves, which are of much thicker and heavier texture than most other Spinach. They are heavily crumpled and blistered, of dark green color, and do not wilt or run to seed as quickly as most other sorts, but will remain in good marketable condition a month. On account of its thick, firm leaves it retains its freshness during the hot summer months. This delicious, healthful vegetable can be enjoyed, not only during the cool weather, but during the hot months as well. Pkt. 5c; oz. 10c; ½ ib. 20c; ib. 50c; 2 ibs. for 90c.

Victoria Spinach

An excellent variety, forming very large, exceedingly thick, very dark green leaves slightly crumpled in the center. The plant is farge a d compact. This variety becomes fit for use nearly as early as any, remaining much longer than most kinds. It is desirable for the market or home garden. Pkt. 5c; oz. 9c; ½ lb. 15e; lb. 45c; 4 lbs. \$1.50 by mail.

New Zealand Spinach

Unlike true Spinach In type in that it brives during hot weather and in any soil rich or poor. The tender shoots are of good quality and may be cut throughout the summer. The plant becomes very large and spreading. The leaves are comparatively small, broad and pointed. Plant three or four seeds in hills two feet apart each way. Germination of the seed can be hastened by soaking in warm water twenty-four hours. Pkt. 5c; oz. 10c; 2 oz. 15c; ½ ib. 25c; ib. 65c; 4 lbs. \$2.00.



Reselected Bloomsdale Longstanding



King of Denmark

All Seasons Thick Leaved Plants small with lustrous small green leaves which are broad, thick and of great substance. Plant forms a dense rosette. Pkt. 4c; oz. 9c; 1/4 lb. 18c; lb. 45c.

Stim-U-Plant

Use it and you will have the largest crops of fruit and vegetables, and an abundance of the largest and sweetest-scented flowers of intense and vivid colors. It is rich in plant food, containing 11 per cent Nitrogen, 12 per cent Phosphoric Acid and 15 per cent Potash, odorless and clean. Compare this analysis with that of other fertillizers.

Not to be thrown broadcast, but put at feeder roots of individual plants, trees, shrubs, etc.; there is no waste, you feed the plants that need it. Increases production, helghtens color, improves quality. Simply insert a tablet in the soil near each plant (1 ft. apart if in rows) once or twice

plant (I ft. apart if in rows) once or twice during season. Or, dissolving four tablets per gallon of water is less trouble and gives better results than the objectionable manure water. A proven success with rose growers, nurserymen, landscape gardeners, strawberry growers and gardeners. Com-plete directions with every package. Prices, postpald: 30 tablets, 25c; 100 size, 75c; 1,000 tablets, in bucket, \$3.50.

CLEAN UP SALES Mixed Gladiolus Bulbs

We have probably over one million mixed Gladiolus Bulbs. More Maiden Blush than any other variety. Many Primulinus in the mixture. We do want to plant these and offer them at the following price to close them out. 35 bulbs for 50c; 100 bulbs for \$1.00. They are all good size flowering bulbs.

Mixed Dahlia Bulbs

We have at least 25 Truck Loads of double mixed Dahlias we will not need to plant next season. These are all good double varieties which in most catalogues sell for from 25 to 75c each. Our Clean up Price is 7 for 50c; 20 for \$1.00 by mail. By express, charges not prepaid, \$3.75 per

Sweet Peas

We have a large number of varieties in small quantities which are not listed in our catalogue. All good sorts. We put these up in bundles of 15 packets each. About 50 seeds in a packet. We mail them at 25c for the 15 varieties.

Good Annual Flowers

We will mail 35 packets of Different Varieties of Flower Seeds our selection of varieties for \$1.00. This is a good chance to get a good variety of flowers at a low price.

Have used your seed 14 years and think it is the best. Mrs. James Chris-TENSON, Mitchell, S. D.

Have used your seed 15 years with satisfaction. FREEMAN FITCH, Bridgetown, Nova Scotia.

I have bought seed of you for 9 years and would not have any others. MRS. T. GRIFFEY, Wheelersburg, Ohio.

BEST SUMMER and WINTER SQUASHES

Golden Summer Crookneck

The best known and Standard early or Summer Squash. Vines dwarf and bushy and very productive. One hill will supply most families. Skin yellow, flavor the best, desirable either boiled or fried in the same way as oysters. Pkt, 5c; oz. 10c; 1/4 lb. 22c; lb. 70c.

Golden Summer Straightneck

In quality, productiveness and color, it is very similar to the Summer Crookneck but it is straight and for this reason packs much better for shipping in crates. It is also easier to peel for early use. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

Table Queen or Acorn

This squash is also known as Des Moines. It is similar to an acorn in shape and of a size sufficient for cutting in the middle and serving to two persons after it is baked. The quality is better than that of most winter squashes. It is a good winter keeper. Vines vigorous and so productive that an ordinary hill will produce 15 to 30 perfect fruits of a deep green color. They average about 6 inches long and 4 inches through. Pkt. 5c; oz. 12c; 1/4 lb. 35c; lb. \$1.20.

Fordhook

Productive with oblong yellow frult 8 to 10 inches long. Flesh yellow and fine flavor. Can be used when young the same as summer squash or used for pies like pumpkin or fried like sweet potatoes. Pkt. 5c; oz. 10c; ¼ lb. 25c.

Golden Custard Squash
A valuable scalloped variety. The color is a golden yellow; it grows in bush form, productive and of good quality. Pkt. 5c; 1 oz. 10c; 1/4 lb. 35c.

Delicious Squash

A desirable, good keeping winter sort of delicious quality. Flesh dark orange, fine grained and sweet flavor. Fruit produced freely and weighs 5 to 10 lbs. each. Prolific, often producing 8 to 12 Squashes on a vine. Thick, sweet, dry. solid meat of the finest flavor. Pkt. 5c; 1 oz. 15c; 1/4 lb. 35c.



Summer Straightneck

Banana Squash

More Prolific and Better than Hubbard
This Squash is a heavy yielder and one of the best allpurpose variety ever grown. Can be used when quite young
and will keep splendidly for a Winter Squash. The color is
grayish-green, shell soft, so that it can be cut with a knife.
It grows from 18 to 30 inches iong and 6 to 9 inches in diameter. It is very prolific, but a shy seeder. Flesh is of high color, entirely free from stringiness or fibre. Cooks up perfectly smooth and is of most delicious flavor. Yields well and is of such superb table quality that many growers will have no other for their own use. Matures with Hubbard so should be planted early. Pkt. 6c; 2 pkts. for 10c; oz. 15c: 1/4 lb. 40c; lb. \$1.25.

Hard Shell Warty Hubbard

Also known as Chicago Warty Hubbard. This is an improved strain of Hubbard and very similar. Shell hard deep green and covered with very large warts which indicate a good keeper, with fine dry sweet flavor. Pkt. 5c; oz. 12c; 1/4 lb. 35c; lb. \$1.10.

Improved Hubbard Squash

The Standard Winter Squash
The Grand Old Favorite. One of the best winter squashes,
flesh bright orange yellow, fine grained, very dry, sweet and
rich flavored; keeps perfectly good throughout the winter, bolls or bakes.

Some consider this as good as a Sweet Potato when baked Our stock is carefully selected of deep green color and warty. Soil often determines the wartiness of a squash. 1kt. 5c oz. 10c; 1/4 lb. 30c; lb. 95c.

Golden Hubbard

A form of the Hubbard similar to the green Hubbard Preferred to the green Hubbard by some. Color a rich deep orange yellow on outside and similar to green Hubbard in side. Pkt. 5c; 1 oz. 10c; ½ lb. 35c; 1 lb. \$1.00.

THE BOOK OF BULBS, by F. F. Rockwell. With this complete and practical book you can get the utmost in beauty from every kind of bulbous plant. Clearly written by one who knows; illustrated with 187 beautiful photographs and instructive drawings. Includes tulips, daffodils, hyacinths, lilies, crocuses, glads, dahlias, peonies, irises, begonias, and scores of other beautiful but not-so-well-known bulbs. We recommend it as the best and most complete bulb book. 187 illus. 264 \$2.00 pages.

HOME FLOWER GROWING, by E. C. Volz. A real flower garden encyclopedia! It will teach you how to propagate and cultivate your plants, how to care for, fertilize, and maintain them. It tells how and when and where to grow flowers; what different kinds look like; how to plan indoor, outdoor, rock, and water gardens; how to prepare exhibits for a flower show; how to organize a garden club, 151 illustrations, 364 pages. \$3.50

Sweet Peas

We have a great many varieties of Sweet Peas in too small quantities to catalogue. They are good standard sorts with about 50 seeds in a package. We have made these up in bundles of 15 packets, each containing a different variety. We will close them out at 25c for a bundle of 15 packets.



Warty Hubbard

MAKE MONEY SELLING SEEDS

BOYS, GIRLS and even grown people can make money easily selling seeds. Almost everybody will buy several packages. You double your money quickly. We put up 3 Boxes. Each contains 100 packages beautifully printed in natural colors. Most seeds in stores are 10c a packet. You sell these for 5c a packet. They cost you 2½c.

BOX 1. Contains 100 packets of flower

BOX 2. Contains 75 packets of flower seeds and 25 packets vegetable.

BOX 3. Contains 50 packets flowers and 50 packets vegetables.

Price: \$2.50 a box by mail. Must be paid for in advance.

THE HOME GARDEN HAND BOOKS, by F. F. Rockwell. A series of pocket size books, now nine in number, that it is a pleas ure for us to recommend because each volume covers its ground se well and concisely. Use them when your seeds or plants arrive; the: will show you how to prepare the soil, plant the seed, or transplant Carry them out to the garden when you cultivate, prune and fertilize, they will save you man; steps and help you avoid disar pointments. Each volume ha from 30 to 70 illustrations and contains about 90 pages. Stron; cloth binding, four-color jackets Price, \$1.00 per volume. The title now published are:

Rock Gardens Dahlias Irises Gladiolus Roses

Peonies Evergreens Shrubs Lawns

THE GARDENER, by L. H. Bailey Beginning with A and running through 1 Z. this book lists and telis how to plar and care for all the common flowers, vegu tables, and fruits from the time they all planted through to maturity. Entries all planted through to maturity. Entries all planted through to maturity ally easy to use. 116 illus., 260 page

Red-Arrow INSECT SPRAY

A non-poisonous Pyrethrum Spray Con pound which when diluted with water kil cucumber and squash bugs. Mexican Bea Beetles, Red Spider, insects which infe-house plants, insects which sting and spo-dahlias and other insects which infest ar spoil plants. This will not injure foliage of flowers. 1 oz. bottle 35 cts.

John Baer Tomato

Best Early Tomato on Earth
This wonderful, large, beautiful, early Tomato is produced a crop in 30 days from well matured ants. It is of most perfect shape, of glistening, rilliant red color. Extra solid, heavy fruit and pens up evenly. Plants produce 50 to 100 perfect omatoes each. (None cracked, uneven or rough.) he flavor is extra fine, mild and delicious. They re very even in size, weighing 6 to 7 ounces each, termely solid with very few seeds and will stand hipping a long distance. Pkt. 8c; ½ oz. 15c; oz. 5c; ¼ lb. 90c; lb. \$3.00.

Marglobe Tomato

If we could have but one tomato, we think that e should select Marglobe. It is quite early, large, mooth and wilt resisting. It is a deep globe shape and a fine rich scarlet purple making it one of the rettiest varieties grown. Its table qualities are nexcelled and it is prolific bearer. This variety was brought out by the Department of Agriculture ith the idea of producing a disease resisting sort ith the best possible qualities for home or market. low largely grown for home and market. Pkt. 8c; pkts. for 15c; oz. 30c; ½ 1b. 90c; lb. \$3.40.

Dwarf sturdy plants producing an abundance of arge fruit. Does not need staking. Pkt. 10c; ½ 2. 22c; vz. 40c; ½ 1b. \$1.25.

Oxheart Tomato

One of the most sensational of the new Tomatoes. Fruit nearly as large as an ox's heart and of similar shape. Soft rich flesh. Pkt. 10e; ½ oz. 35c; z. 65c; 1/4 lb. \$2.25.

Golden Colossal The Best Blg Yellow Tomato

As the name implies this is a mammoth yellow Tomato. Fine form, solid, meaty. These big yel-ow fellows receive admiration size, fine golden, flossy appearance and great excellent quality, make hem favorites for home. Pkt. 10c; ½ oz. 30c; 1 z. 50c; 1/4 lb. \$1.85.

June Pink Tomato

June Pink Tomato is often called Pink Earliana. Early as Earliana and an enormous bearer. The fruit is of medium size, uniform, smooth and excellent for shipping. Color is a bright, pleasing link. Pkt. 5c; oz. 25c; 1/4 lb. 85c.

Earliana Tomato

Special Selected Strain

Special Selected Strain

The Earliana has for several years been the standard extra early. Our grower has worked up a special strain of this, improving it in every possible way. Our strain of this first early sort is earlier and decidedly superior to much that is sold as Sparks' Earliana, and the extreme earliness of its large, smooth fruits makes it a very desirable Tomato for market gardeners, as well as desirable for the home garden. The vines are small, but vigorous and productive. The fruits are scarlet, medium to large, nearly round and exceptionally smooth for so early a variety. The fruits are borne in clusters near the base of the plant and the bulk of the crop ripens very early. Pkt. 5c; ½ oz. 14c; oz. 25c; ¼ lb. 90c; lb. \$3.00.

Albino or White Beauty

A pure white Tomato with white flesh and miid flavor. No trace of acid. Can be relished by people who could not eat an acid variety. Very mild when eaten raw. About the size of Stone Tomato. Pkt. 10c; 3 pkts. for 25c; oz. 40c; ½

Burbank Tomato
Mr. Luther Burbank considered this one of his greatest triumphs in horticulture. Many of our customers write us that it does wonderfully well with them. It is a fine all-around variety which matures early. Pkt. 6e; 2 pkts. for 10c; oz. 25c; ½ lb. \$1.00.

Golden Ponderosa

This magnificent variety is similar the Red Ponderosa except in color. ery solid, mammoth size and when very soild, mammoth size and when sliced, contrasts prettily with the purplish red of the old Ponderosa. Fruit very uniform, contains few seeds and is very solid, heavy and of the finest quality, being almost free from acidity. Pkt. 8c; 2 pkts. for 15c; oz. 30c; 1/4 h. \$1.10.

Ponderosa Tomato
A purplish pink, main crop Tomato of the largest size. The vines are vigorous and very productive. The fruits are very solid, with productive. The truits are very solid, with exceptionally few seeds, fairly smooth and considered of very good quality, especially hy those who prefer a Tomato quite free from acid. It is very desirable for slicing. Pkt. 8c; 2 pkts. 15c; ½ oz. 20c; oz. 35c; ½ lb. \$1.25.



Marglobe

Earlibel Tomato

This improved variety is as early as Earliana and larger. It is a wonder compared to most sorts. Fruit large. 3 to 4 inches in diameter, smooth and solid, with few seeds. Never cracks, it is very hardy and productive, and vines are loaded with bright, glossy red fruit. Pkt. 10c; ½ oz. 25c; oz. 35c; 1/4 lb. \$1.25.

Beefsteak Tomato

The name Beefsteak has been given to several The name Beefsteak has been given to several Tomatoes, which are especially noted for a solid, meaty core and unusually large size. The Beefsteak Tomato possesses these good points—heavy, solid, fine flavored, meaty flesh, etc., and is, we think, one of the best varieties grown. Vigorous grower, very productive and continues to produce large sized fruits until frost. Its luscious fruit is large to extra large, very meaty and solid, with few seeds. Its color is a brilliant shade of red and one of the most beautiful Tomatoes we have ever seen. Foliage heavy, protecting the fruit from sunscald during late summer. Pkt. 7c; ½ oz. 15e; oz. 25c; ¼ 1b. 75c; lb. \$2.90.

Greater Baltimore Tomato

A GREAT CANNER AND SHIPPER Outyleids all other Tomatoes by actual test

This is now one of the greatest canning tomatoes grown. Fruit very large, smooth, well-formed and deep. Extra firm, solid and heavy, ripening up crop evenly lo stem; free from ridges, cracks and blight. It will yield more than any other Tomato and is one of the best shippers grown. Color beautiful brilliant red. Plants vigorous and compact, producing enormous clusters of fruit. Tomatoes often weigh 2 pounds each. 400 to 600 bushels of fruit has been produced on one acre. Pkt. 3c; ½ oz. 15c; oz. 25c;

Crimson Cushion

1/4 lb. 65c; lb. \$2.25.

This variety is often sold for "Beefsteak." It is larger and later than our Beefsteak Tomato. Very similar to Ponderosa except color which is a deep crimson scarlet. Tomatoes are very large, smooth and solid and of fine flavor. Although rather late it continues bearing until killed by frosts. Pkt. 8c; 2 pkts. for 15c; oz. 40c; 1/4 lb.

Livingston's Globe Tomato

Its shape is notably distinct, being a perfect globe, thus rendering it possible to secure more slices from each fruit. Fruit large size always smooth. Very firm fleshed, with few seeds, ripens evenly. Color a very fine glossy rose, tinged with purple. Flavor is extremely delicate and agreeable, and the plants are extremely productive, being loaded throughout the scason. Pkt. 5c; ½ oz. 13c; 1 oz. 25c; ½ 1b. 80c.

Improved Stone

One of the largest and most soild, main crop or late bright red varieties. It is unsurpassed for slicing and canning. The vines are large, vigorous and very productive. The fruits are bright deep scariety oval and very deep, exceptionally smooth and uniform in size. Pkt. 5c; oz. 18c; 1/4 lb. 60c; lb. \$1.85.

Gulf State Market

Very popular shipper grown in the South to ship to northern markets. Fruit medium to large, round, globe shaped, smooth and free from cracks. deep purplish pink, ripens up early and is good for home use, as well as shipping. It is an improved Early Detroit. Pkt. 5c; ½ 0z. 15c; 0z. 25c; ¼ lb. 85c; 1b. \$3.00.

Chalk's Early Jewel Tomato

A fine tomato, following closely the Earliana. Fruit uniformly large, solid and almost round. For a fine medium. early or main crop this is desirable. Immensely productive, handsome appearance and fine quality. Pkt. 5c; ½ oz. 14c; oz. 25c; ¼ lb. 75c; lb. \$2.75.

Bonnie Best

Earlier than Chalk's Early Jewel. A vigorous grower, enormously prolific. Color is intense scarlet. Shape is perfect and remarkably uniform in size. Ripens evenly to the stem without crack or black spot. Very productive and a fine shipper, being even in size. Pkt. 5c; ½ oz. 12c; oz. 20c; ¼ ib. 75c; ib. \$2.50.



Earliana

Small. Tomatoes

These are listed elsewhere as Cherries, Pears and Plums. They are a mixture of half a dozen or more of small fruiting varieties which are very desirable for pre-serves. We do not have them in separate kinds. Pkt. 5c; ½ oz. 15c; oz. 25c.

> Tobacco CONNECTICUT

SEED LEAF. This strain has an attractive leaf of choice texture and delightful flavor. It ripens uniformly and is considered a very desirable variety for cigars. A favorite with many cigar manufacturers and growers. Pkt 10c; oz. 40c; ¼ 1b. \$2.25.



Tomato-Greater Baltimore

Lawn Grass

We have pre pared a good mix ture of grasse suitable for a fine rich, smooth lawn These are mad up largely of fin grasses that ar very hardy. 1/2 pt 10c; qt. 35c; qts. 75c; 7 qts \$1.50; 15 qts. 8: by mail.

Sow plenty o seed so it will b thick. Seve; quarts is none to much for a larg lawn.

Cyclone Seed Sower

Has slope feed board, insures steady flow. Autofeed adjustment; cannot clog or waste feed. Distributing wheel which scatters seed evenly. Sows all kinds of seed. Triple all kinds of seed. Ti gears, all adjustable.

\$2.00 by Express The Cyclone Seeder sent by express for \$2.00 from factory in Indiana. It weighs only 5 lbs. packed and will go cheaper by parcel post (11c to 62c postage, depending on far away). Add necessary postage and we will mail it.





You need a Continuous Sprayer to spray up and down over the leaves. One that will moisten the leaves. It is a protection against sucking and chewing insects such as Red Spider, Aphis, Flies of all kinds, Plant Lice of all kinds, Cabbage Worms, Potato Bugs, Currant Worms, etc., etc.

These Sprayers are made to sell for \$1.00 but we are making a special Price of 75c by mail.

IMPROVED THICK LEAVED DANDELION

Valuable for hotel trade or home greens. Succeeds anywhere and may be blanched by tying the leaves up together. Pkt. 5c; ½ oz. 20c; oz. 35c.





OYAMA PLANT FOOD A wonderful Japanese Discovery - Makes Plants Thrive

By using OYAMA on house plants it will kee them in bloom all winter and as green and luxur ant as if grown outdoors in the summer. IT WIL MAKE YOUR FLOWER AND VEGETABL GARDEN WONDERFULLY PRODUCTIVE an the envy of your neighbors.

It makes no difference how healthy or delicatyour plants may be, OYAMA WILL BRING OUNEW FLOWERS AND FOLIAGE and cause marvelous transformation.

FOOD FOR PLANTS — FLOWERS — VEGETABLES
CLEAN — ODORLESS — SAFE TO USE
OYAMA is fine for all kinds of plants, ferns, shrubs, roses, bulbs, lawn
berries, fruits and flowers. Gives seedlings a wonderful start and PRC
DUCES EARLY VEGETABLES.

OYAMA contains 17 per cent. nitrogen. It keeps the soil rich but odo less, highly concentrated, easily applied and economical to use. NEVE FAILS TO PRODUCE WONDERFUL RESULTS.

Full directions with every package.

House Plant Size, makes 6 gallons, Price 30c; Garden Size, makes 32 ga lons, \$1,10.

WE EMBALM YOUR RATS AND MICE FOR 50 CENT

A 50c Can of TOPZOL does the job. Cleans up all the Rats and Mic but won't hurt you or the cat or dog either. Send 50c for a can.

HERB SEED

The most desirable sorts for seasoning, flavoring, medicinal use, et 4c a pkt.; 3 pkts. 10c.

ANINE-For cordials, garnishing and seasoning. Oz. 15c. BALM-For balm tea, etc., fragrant. Oz. 25c.

CARAWAY-Flavoring cookies, pastry. Oz. 10c. CORIANDER-Used to flavor confectionery. Oz. 10c.

DILL-Used for condiment and pickles. Oz. 10c; 1/1 lb. 35c. HOREHOUND-For coughs and colds. Oz. 40c.

NAGE-Seasoning, dressing, sage tea. Oz. 25c; 1/4 lb. 75c. SWEET BASIL-Seasoning soups, stews.

LAVENDER-Perfume, seasoning, medicinal. Oz. 25c. ROSEMARY-Leaves used to flavor meat and soups and for med

cinal drinks. Blossoms used for toilet water. SAFERON ANNUAL-Flowers used for coloring, flavoring ar cosmetic powder called rouge.

SUMMER SAVORY—Seasoning and flavoring. Oz. 15c. SWEET FENNELL—Leaves used in sauces. Oz. 22c. SWEET MARJORAM-Leaves used for seasoning. Oz. 22c.

THYME-For seasoning meats, headache. Oz. 25c. WORMWOOD-For medicinal purposes. Oz. 25c.

MIXED HERB SEED All above, 1/2 oz. 15c; oz. 25c.

Early Snowball Turnip

This globe-shaped, white-skinned early Turnip is large, smooth and handsome; flesh white and of mild flavor, an excellent winter keeper, maturing its crop in about 65 days. Pkt. 4e; oz. 9e; ½ lb. 18c; lb. 60c; 3 lbs. or over 50e per lb. by mall.

Pretowski Turnip

The roots are flat, medium size. Skin is a rich, orange yellow, very smooth. The firm flesh is fine grained, crisp and of fine flavor. For table use it is unapproached. Very popular when known to use before the Ruta Bagas are matured. Pkt. 5c; oz. 10c; 1/4 lb. 25cz

White Sweet Swede or Sweet German

An excellent keeper and very desirable either for the table or for stock. The tops are small. The roots are very large, nearly globe shaped or somewhat top shaped with small neck; color white with a shade of green or bronze at the top. The flesh is white, very firm and sweet. Pkt. 5c; oz. 9c; 2 ozs. 15c; ¼ lb. 22c; lb. 60c; 3 lbs. or over 50c lb.

Purple Top White Globe Turnip

This excellent table variety is globular in shape, of good size and very attractive appearance. The fiesh is white, fine grained and tender. The roots when in best condition for the table are about 3 inches in diameter, can be grown much larger for stock feeding. This sort keeps well for so early a variety and is one of the best for home use and is a fine market sort. Pkt. 5c; oz. 9c; ½ tb. 18c; 1b. 55c; 3 tbs. or over 50c a 1b.

Long White Cowhorn Turnip

A large, long Turnip extensively grown for stock teeding, etc. Good quality and yields large crops. The variety is of very rapid growth and well adapted for fall and early winter use. Plct. 5c; oz. 9c; ½ ib. 15c; ib. 50c; 3 ibs. for \$1.35.

Southern Prize Turnip

Tops extensively used in South for greens, salads and lorage. Pkt. 5c; oz. 10c; 1/4 lb. 22c; lb. 60c.

Japanese Shogion Turnip

Round and very large. It is the next size of "Sakuraima," white and smooth, very sweet, one of the re-markable sort for cooking use. Main crop sown in July and will mature in September. Pkt. 10c; oz. 25c; 1/4 lb.

A GOOD SPRAYER

A good sprayer is a necessity to keep plants free from lice, aphis and all eating and sucking insects. Our Continuous Sprayer is one of the most reliable made. Our special price for this is only 75c.

Make Your Flowers Grow Japanese OYAMA Plant Food

Can be dissolved in water and used to water plants once a week or less. It will give plants new life and vigor. Make them grow and bloom. Just what you want for house plants. Package by mail 30c.

I picked the first bloom of Sweet Peas, Laddie this morning May 14th, with 10 inch stems. Plants 30 mehės tall and vigorous. ALBERT MORE, Junction City, Kan.

I have always found your seed excellent; more m a package than others and less in price. Mrs. E. M. WHITE, Harrisville,



Purple Top

Strap Leaf



Early Snowball



Bangholm Ruta Baga

This variety is the most largely grown of all Ruta Bagas or winter Turnips in Denmark. Ruta Bagas or winter Turnips in Denmark. The most productive, yielding more to the acrethan any variety we have tested. The lower half of the root is yellow, gradually shading to a violet toward the top. The roots are better keeping than most sorts. The flesh is of a beautiful yellow color, of the choleest quality full of nourishment. Excellent for table use and tack for the cholest gradually. stock feeding. Matures in 95 days. Pkt. 5c: or 10c: 1/4 lb. 25c; lb. 65c.

Strap Leaf Purple Top Turnip

A very early strap leaved variety, very extensively used for the table. The leaves are few. entire, upright in growth. The roots are flat, of medium size, purple or dark red above ground, white below. The flesh is white, fine grained and tender. Roots when in best condition for table use are about 2½ inches in diameter. But ear he grown much larger for stock meter, but can be grown much larger for stock feeding. This sort is also known as Early Red Top, Strap Leaved. Sown broadcast in July among Corn. Potatoes, etc., gives a good crop. Pkt. 5c; oz. 9c; ¼ lb. 15c; lb. 55c; 3 lbs. or over, 50c a lb.

D. S. C. Purple Top Ruta Baga

Large, Globe Shaped, Yellow Fleshed Ruta Baga A large, handsome globe-shaped sort, with rich, yellow

The top skin is purple, the bottom white. It is one of the best and smoothest growers, making a large bulb which sells well and keeps in good condition all winter Pkt. 5c; oz. 9c; ½ lb. 20c; lb. 60c; 3 lbs for \$1.50 by mall

Golden Neckless Ruta Baga

Golden Neckless is considered by those who have grown it to be one of the best all around Ruta Bagas. It is the surest to bottom quickly and is the best table quality of any. Bulbs white on outside and a rich yellow inside. Grows to a good size, smooth, sure to produce good crop and of finest quality. Pkt. 5c: oz. 10c; 1/4 lb. 25c; lb. 70c.

FLORANID (Urea)
A rich Nitrogen Fertilizer (46% Nitrogen.) A very little of it sprinkled around plants or dissolved in water and sprayed produces rapid growth of plants, richer color of foliage and more brilliant flowers. 22 lbs. contains as much Nitrogen as a ton of manure. 1 lb. lry mall 50c. 5 lb. can by mall \$2.00.

NITROPHOSKA

A complete Fertilizer contains all essential plant foods 15% Nitrogen, 30% Phosphoric acid and 15% Potash. All soluble and easily available for plant growth, 5 lbs. will fertilize 1000 sq. ft. Can be spread broadcast or dissolved in water, 1 lb. by mall 50c. 5 lbs. \$1.90.

If you sow clover, alfalfa, alsike, peas or beans you will not only get a better crop but benefit the land by inoculating the seed. Mc-Queens Inoculator is as good or better than any other. Read on Page 48.

DOLLAR GARDEN

If you have a good sized garden and want a variety of all the standard Vegetables you will probably find our Dollar Garden just what you need. 36 full size packets for \$1.00.

EZY-TO-WEAR Garden Gloves

Made of soft pliable leather which fits the hand so easily you do not real ize you have anything on them. Wear like iron. You do not soil or injure your hands. 4 sizes. 75c a pair

Your seeds are fine, the kind that grows Mrs. J. C. HANSEN, Manns ville, N. Y



Purple Top White Globe



Monthly Blooming Rose, Red Radiance

ALIDA LOVETT-Mildew-proof foliage. Shell-pink tinged sui-

ALIDA LOVETT—Mildew-proof follage. Shell-pink tinged surphur. 1-yr. 20c; 2-yr. 60c.

CLIMBING MARY WALLACE—Biooms large, rose-pink, salmon base. 1-yr. 22c; 2-yr. 60c.

One each of 4 climbers in 1-yr. size 66c; one each of 4 climbers in 2-yr. size \$1.98.

ROYAL PURPLE PLANT—
A popular house plant on account of the brilliant exquisite coloring in the leaves. 22c, 3 for 60c.



Water Hyacinth

Water Hyacinth

very attractive water plant producing lovely rosettes of cur-lous shining green leaves and the most exquisite flowers imaginable resembling in form a spike of Hyacinth bloom. Equally as beautiful as Orchids. 24c each; 3 for 69c.



Fragrant Oleander

Monthly Blooming Roses

SUNBURST—Orange-yellow buds streaked with crimson. Flowers golden yellow. 1-yr. 24c each; 3 for 69c; 2-yr. 54c each; 3 for \$1.49.

JONKHEER J. L. MOCK-Imperial pink rose from Holland. Immense. 1-yr, 24c each; 3 for 69c; 2-yr. 54c each; 3 for \$1.49.

LA CHAMPAGNE—Exquisite salmon pink with deeper shadings. 1-yr. 26c each; 3 for 74c; 2-yr. 56c each; 3 for \$1.59.

MME. BUTTERFLY—Apricot shaded gold. Very double, unsurpassed. 1-yr. 23c each; 3 for 66c; 2-yr. 50c each; 3 for

OPHELIA—Unexceiled in richness. Superb salmon-flesh rose shaded deep pink. 1-yr. 23c each; 3 for 66c; 2-yr. 50c each;

RED RADIANCE-Vigorous grower producing vivid, clear, red blooms. 1-yr. 24c each; 3 for 69c; 2-yr. 54c each; 3 for

One each of above 6 Roses, 1-yr. size 98c.; one each 6 2-yr. slze \$2.56.

Climbing Roses

DR. W. VAN FLEET -Immense flesh pink blooms, deepening in center. 1-yr. 22c.; 2-yr. 60c.

EMILY GRAY-New golden yellow ram-bler. 1-yr. 24c; 2-yr.

Bedding Coleus

Bedding Coleus

BECKWITH'S GEM-Center dark, velvety, ma-roon, bordered red. Edge

green. 14c each; 3 for 40c.

SETTING SUN — Rich crimson with brightest golden edge. 14c each; 3 for 40c.

YELLOW BIRD-Color ciear golden yeliow. Very attractive. 14c each; 3 for 40c.

CHRISTMAS GEM -Beautiful crimson - ma-roon. Yeliow and green edge. 14c each; 3 for 40c.



Wax Plant

Pink Flowering Wax Plant

Produces beautiful pink flowers at all times. Of frosted wax-like appearance. Suitable for rock work, hanging baskets; also for pot piant culture. Is of bushy growth and free flowering, 26c each; 3 for 75c.

TRAILING VINCA-Beautiful variegated trailing vine for hanging baskets and vases. 24c each: 3 for 68c.

ST BERNARD'S LILY -(Anthericum) Leaves green, banded creamy-white, of drooping nature; flowers white. 26c, 3 for 74c.



Baby Tears

Baby Tears (Helxine—Irish Moss)

A compact, dense growing plant with miniature leaves. Of neat habit and while forming a rounded mass of moss-like foliage is of partially creeping or drooping tend-ency. Grows easily under living room con-ditions. 24e each; 3 for 69c.



Popular Boston Fern

Decorative Ferns

age. 40c each; 3 for \$1.16. Larger plants 75c each; 3 for \$2.17

ROOSEVELT-Fronds broad and heavy. 24c each; 3 for 69c. Larger plants 60c each; 3 for \$1.74.

VERONA—Dense and compact. 23c each; 3 for 66c. Larger plants 60c each; 3 for \$1.74.

BOSTON — Easy, rapid grower. 22c each; 3 for 63c. Larger plants 50c each; 3 for \$1.45.

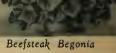
BUSH BOSTON — Beautiful fronds. 28c each; 3 for 79c. Larger plants 60c each; 3 for 81.74.

ONTRICH PLUME—Wide feathery fronds. 29c each; 3 for 84c. Larger plants 75c each; 3 for 82.17.



Grevillea

GREVILLEA-(Slik Oak Tree.) A very attractive follage plant for decorative purposes. Fern-like foliage of rapid and easy growth. 28c each; 3 for 80c.



Beefsteak Begonia

Its circular leaves are of heavy texture, red beneath; above a glossy olive-green, oli-tike cast. Dainty flowers are of an exquisite coraired. Easily cultivated and spreading of habit. Magnificent. 26c each; 3 for 74c. Larger plants 50c each; 3 for \$1.43.

EVERBLOOMING WHITE CALLA — Bushy plants pro-

CALLA — Bushy plant, producing unusually large white flowers on stiff stems. 25c, for 62c.



Weeping Lantana



Trailing Vinca

Violets

PRINCESS OF WALES --- Flowers true violet - blue color. 22c each; 3 for 63c.

LADY CAMP-BELL — Double purple flowers, sweet-scented, fine for cut flowers. 28c, 3 for 81c.



Pansy Geranium

Pansy Geranium

for \$1.04.

EASTER GREETING amarath-red with dark spot in center. Price 36c each; 3

MRS. LAYAL-Rival of the

Pansy, colorings and markings extraordinary. Price 36c, each; 3 for \$1.04.

Wandering Jew
Foliage most beautifully
variegated. Useful for hanglng baskets, porch boxes, or

trailing pot plant. 18c. 3 for

OLEANDERS — Fragrant; makes specimen tub plants. Can be wintered in the cellar. Colors, red, white, pink and yellow. 26c; 3 for 74c.

Weeping Lantana
Grows very rapidly and blooms continually summer and winter producing clusters of rosy-pink flowers. Very striking plant of trailing or weeping habit.
22e each: 3 for 63c.

Double Bedding Geraniums

ALPHONSE RICARD-Rich brilliant crimson. Large trusses. 30c each; 3 for 87c; 12 for \$3.00.

PEACHBLOSSOM—Semi-double, exquisite peach-pink shading to aimost pure white at outer edge. 27c each; 3 for 78c; 12 for \$2.70. RED BARNEY-Compact and weil branching. Bright deep red.

27c each; 3 for 78c; 12 for \$2.70. FIAT-Magnificent semi-double. Trusses peach-pink. 27c each; 3 for 78c; 12 for \$2.70.

BEAUTE POITEVINE-Double flowers, rlch salmon-pink. 27c each;

3 for 78c; 12 for \$2.70. MRS. FRANCES WILLARD-Flowers a delicate blush, shaded with

pearl-pink. Very rugged. 26c each; 3 for 75c; 12 for \$2.60. RADIO RED FIREBALL—Bright dazzling scarlet with exquisite shadlings at edge. 29c each; 3 for 84c; 12 for \$2.90.

MADAME BUCHNER-Flowers purest white. Large flowering type.

26c each; 3 for 75c; 12 for \$2.60.

IRVINGTON BEAUTY—Trusses of light pink. Makes a fine plant for pot culture, or can be used effectively as a bedder. Price 30c; 3 for 87c; doz. \$3.00.

Asparagus Plumosus

(Lace Fern). Fine piume-like foliage bright green, retaining its color for weeks when cut. Useful in cut flower work. 19c; 3 for 54c.

(Evansiana)
An exceptionally valuable
Begonia of rapid, healthy
growth. It re-establishes itself in spring from root
tubers. Produces clusters of
flowers of a beautiful pink
color. Each 29c; 3 for 84c. WATERMELON BEGONIA-Leaves distlnctly variegated white and green, thick and waxy-like. Excellent house plant. each; 3 for 79c.

Hardy Begonia

Hardy Begonias (Evanslana)

Scarlet Salvia Salvias

Hibiscus

Hibiscus

Leopard Plant

Leopard Plant

Single Petunias

Fuchsias

WHITE GIANT-An abund-

SPECIOSA-Flowers, mag-

BLACK PRINCE-Brilliant

This very showy border or bedding plant produces a succession of rich scarlet bloom throughout the entire summer. They are easily grown and free from disease. Double pink flowers, crimson very effective. 19c each; 3 for 55c: 12 for \$1.75. 3 for 69c.

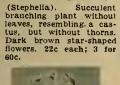


Rex Begonia

Rex Begonia Flowers Biush-pink. Large

riowers Biusn-pink. Large metallic leaves blending from green to orange and plum. 32c each; 3 for 92c. Large plants 45c each; 3 for \$1.30.

STRAWBERRY GERANIUM -Leaves striped with silver bands, flowers white. Fine basket plant. 26c each; 3



Jewel Flower

Exhibition

Chrysanthemums Exhibition Chrysanthemums

GLADYS PEARSON — An exceptionally good variety. Immense deep goiden yellow. 24c each; 3 for 69c; dozen \$2.40.

HARVARD—Blooms very showy, often 7 inches across. Red crimson. 29e each; 3 for 84c; dozen \$2.90.

CITRONELLA - Splendid stems and foliage. Beautifully formed large yellow. 23c each: 3 for 66c; dozen \$2.30.

OCONTO — Pure white incurved flowers of massive size. Strong stems. 22c each; 3 for 63c; doz. \$2.20

PINK MISTLETOE—Popular exhibition variety. Flowers delicate light pink. 24c each; 3 for 69c; dozen \$2.40.



Double Flowering Geranium

ALPHONSE RICARD-A strong grower. Both floret and trusses are of enormous size. Recommended in the highest terms.



Dusty Miller

DUSTY MILLER-

Silvery foliage, deeply cut, indispensable as a

border plant for edg-

ing beds of bright colored plants such as

Geraniums, Cannas or Saivlas; forms a good contrast to the bright colors in the garden.



Asparagus Sprengerii

Asparagus Sprengerii

A valuable house plant, being one of easy culture, the sprays growing four to five feet long and when the follage is used for cut-flower work it retains its freshness for an unusual length of time. 19c each; 3 for 55c. Larger plants 35c and 50c each.



16c, 3 for 46c.

Single Petunias



Hardy Carnations



Giant Pansies

Mammoth Pansies There is no flower more ad-mired than the Pansy. The com-

blnation of colors embraces striped, spotted, bordered and fringed in rainbow colors, with rich velvety textures. Fine for borders. Per dozen 48c.

Hardy Carnation
CRIMSON RING—Blooms all summer, fine for cut flowers and the rockery. Flowers rich crimdeliciously fragrant. 38c, 3 for

Snake Plant
SANSEVIERA ZEYLANICA —
Handsome foliage with green variegations; makes a very distinctive and ornamental plant. 22c, 3 for 62c; Large plant, 56c, 3 for \$1.62.

Christmas Cactus

An early flowering, crimson-scarlet variety. Produces long drooping flowers in great profusion. Stems branching and hanging in bunches. Grows and blooms with greatest ease with very little care. 32c each; 3 for 92c.



Crown of Thorns

CROWN OF THORNS-

Thick twlning stems,

overed with sharp stout

Giant Fuchsia



Christmas Cactus



Snake Plant (Sanseviera Zeylanica)

GLADIOLUS BULBS

Gladiolus may be planted so they will give continuous bloom from July till frosts. They are the most popular of all flowers for florists' use and bouquets during their blooming season. Many bulbs send up two or more long spikes of blossoms. There is at present an almost numberless choice of varieties. We list the best standard sorts only.

Special Gladiolus Sale

The 2 following collections we have sold a special Low Price of \$1.00 each for several years. This season we offer either collection at a special price if 84 cts.

20 Grand Gladiolus Bulbs, 84c

MRS. FRANK PENDLETON. Deep rose pink, shading to a pale pink throat noted for large bright rose red blotch on lower petals. Strong straight spike. In great demand everywhere. 2 for 15c; 7 for 40c: 12 for 60c.

VIRGINIA. Flaming scarlet: large, massive flowers, many open at a time, making a gorgeous display of dazzling red; good forcer. 3 for 25c; 7 for 40c; 12 for 60c.

PEA(E. A grand white flower, very large with pale violet feathering on interior petals; flowers, correctly placed on a very tall, graceful spike. Very strong grower. 10c each; 2 for 18c; 5 for 40c; 10

MAIDEN BLUSH. One of the most delicate pinks imaginable. Very graceful. The earliest of all to bloom. 2 for 15c; 4 for 25c; 12 for 50c; 30 for

LON ANGELES, beautiful shrimp pink with glowing orange carmine blotch in throat, tall and graceful stems. One of the best forcing varieties for florsts, most bulbs blooming with two spikes. 10c each; 3 for 25c; 8 for 50c.

4 bulbs each of above 5 sorts for 84 cts.

18 Fine Gladiolus Bulbs, 84c

MRS. FRANCIS KING. Jasper red, lower petals splashed deeper red, throat lighter. Tall straight pikes. Very large flowers of fine substance and arrangement. Excellent for forcing or cutting. 3 for 18c; 6 for 35c; 12 for 65c.

(RIMNON GLOW. Glowing, velvety crimson, shaded deeper in the center; tall, strong grower, flowers well placed; considered the best in its color. 15c each; 3 for 25c; 8 for 50c; 18 for \$1.00.

BREAK O' DAY. Soft La France pink flushed with cream. Tips of petals are a shade deeper pink. There is a zone of light yellow on lower petals with leficate center line of red. very early. 10c each; 3 for 25c; 12 for 70c.

(LIO. Very slender, of beautiful orange color with deep yellow throat. Elegantly traced and veined deep orange. Each 10c; 5 for 45c.

ALICE TIPLADY. Solid orange, saffron, good size. Probably the most in demand of primulinus sorts. Each 10c: 5 for 30c; 12 for 65c.

E. J. SHAYLOR. Splendid deep rose pink; one of Kunderd's best ruffled varieties; good cutflower. 2 for 15c; 5 for 35c; 12 for 70c.

We will mall 3 buibs each of the above sorts for 84 cts.

Common Mixed Gladiolus

We have an extra large stock of good blooming bulbs in the common cheaper varieties. Many Primulinus in this. 6 for 18c; 12 for 30c; 35 for 50c: 100 for \$1.00.

Rudebeckia or Golden Glow Plants

Rudebeckia or Golden Glow is very hardy and blooms profusely anywhere. Plants 4 to 6 feet high and loaded with double yellow blossoms about the size of small roses. 2 plants for 25c; 6 for 50c.

Peony Roots - Fall Delivery

Our Peony Roots are from the best standard varieties in mixture. They do best set in fall and we will not mail them before October 1st. 35c each; 4 for \$1.00.

Mixed Narcissus Bulbs (Fall Only)

We are growing a fine lot of Narcissus bulbs in several of the best hardy sorts and will mail bulbs in the fall of 1932. These do well in all parts of the country and blooms very early in spring. Bulbs, 10c each; 3 for 25c; 7 for 50c; 18 for \$1.00.



E. J. Shaylor



Mrs. Frank Pendleton

16 Special Gladiolus for 840

ARLON. Saffron red. Free bloomer and great multiplier. Open flower. 3 for 18c; 10 for 50c; 25 fo

HALLEY. Delicate salmon pink with cream blotch and darker stripes. Very early. Large flower 3 for 18c; 9 for 50c; 19 for \$1.00.

MING TOY (Prim.). Showy deep buff with yellow throat; large flowers on tall, strong stem; ver pleasing variety. 3 for 20c; 8 for 50c; 18 for \$1.00

PRINCE OF WALES. Strawberry pink shading ta very pale pink throat. Faint scarlet blotch on low er petals. Strong spikes. Flowers large and well ar ranged. In a class by itself. Very early. 15c each 4 for 40c; 12 for \$1.00.

SCARLET WONDER. Purest deep scarlet; mam moth flowers, many open at a time on tall, stil stems; a real glant. 25c each; 4 for 75c.

PRINCEPS. Brilliant scarlet with white blotch a the base of lower petals; immense amaryllis-lik flowers; sturdy plant with heavy follage. 10c each

HELEN FRANKLIN. One of the most beautifu whites. Excellent for forcing. Ruffled flowers. Pur white with rhodamine purple featherings on lowe petals. 12c each; 3 for 30c.

GRETCHEN ZANG. Vinaceous pink shadin, lighter. Scarlet-red blotch on old rose ground. Spik strong, many flowers open. Fine cut-flower variety 10c each; 6 for 50c.

Gold Medal Mixed Gladiolus

Extra large and choice sorts; magnificent colors We grew a large quantity of these each season and experts pronounced them the finest mixtur they had ever seen. 3 for 15c; 6 for 25c; 12 fo 45c; 30 for \$1.00; 65 for \$2.00; 100 for \$3.00. B



Cinnamon Vine on a House

Cinnamon Vine Roots or Bulbe

A hardy rapid climber with glossy leaves an small cluster of flowers. Vines die down each seaso and start from bulb in spring. We have harveste thousands of fine bulbs. 5 for 25c; 12 for 50c; extr. large roots 5 for 35c; 12 for 75c.

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BACK COVER COLLECTION

The collection on our Back Cover consists not only of pretty flowers but also of flowers easily grown from seed, which are sure to do well and bloom freely with ordinary care. Most of them bloom in 2 to 3 months after sowing seed.

ASTER, AUTUMN BEAUTIES. Plants about 18 inches high, sturdy and branching. Flowers are large with whorled centers.

ARCTOTIS, NEW HYBRIDS. Free flowering with pretty daisy-like blossoms in many colors.

(ALENDILA, HOLLANDIA. Intense double orange flowers. CENTUREA. FLORISTS PINK. Delicate pretty double pink. CLARKIA, PINK BEAUTY. Tree-like plants 10 inches high. Branches covered with pretty double pink flowers.

ENCHNCHOLTZIA, GEISHA GIRL. One of the showlest summer

GODETIA SATIN ROSE, Plants about 1 ft. tail, covered with satiny appleblossom rose blooms.

GAILLARDIA, JOSEPHUS, Very brilliant showy flowers, orange and maroon, zoned

MARIGOLD, GEM OF THE GARDEN. Dwarf bushy plants

loaded with pretty blossoms 3, in. across.

NIGELLA, MISS JEKYLL MIXED. Cute blossoms nestle in fern like foliage. Flowers are blue and white.

PINKS, ORIENTAL BEAUTIES. Blossoms marked and pen-

clied in attractive styles.

POPPY, GAIETY, Most fascinating of the new Shirleys.

NCABIOSA, PEACHEN, Very delicate appleblossoms rose.

Grand for cut flowers.

GYPSOPHILA, COVENT GARDEN STRAIN. Very large flowering annual white.

ZINNIA, SWEETNESS, Another delicate shade in Zinnias. One packet of each of the above 15 ('HOICE ANNUAL FLOW ers for 60c.

GET YOUR ROCK GARDEN STARTED

Build one this year. Get your perennial plants started meanwhile keeping the garden bright with annuals blooming the first

season. Here is a nice lot to start with, 12 perennials and 13 annuals, 25 packets of the best Rock Garden Plants for only \$1.00. **ANNUALS**

PERENNIALS

Arabis, Alpina Alyssum, Saxatile Cernstium, Tomentosum Candytuft, Gibraitica Columbine, Hybrids Dianthus, Rock Garden sorts, The above collection would make ample provision for a large Rock Garden

Delphinum, Baby Mixed Linum, Perenne Myosotis, mixed Primula, Hardy Hybrids Stokesia Cyanea Veronica, Repens

Alyssum, Procumbens Ageratum, Dwarf Blue Antirrhinum, Tom Thumb Candytuft. Border Hybrids Cheiranthus, Allioni Eschscholtzla, Brilliant mixed Nemophila, Baby Blue Eyes Portulaca, mixed Dwarf Morning Glory Mignonette, Machet Godetia, Dwarf Schizanthus, Butterfly Flower Zinnia Lilliput

DAHLIA BULB BARGAINS

We have been growing Dahlia Bulbs extensively for years and have accumulated a surplus in the following varieties which we offer at the special price of 69c for the collection. These are the regular \$1.00 collections.

Dollar Dahlia Bulb Collections for 69 cents

7 GRAND DAHLIAS for 69 cents
MISS MINNIE Mc('ULLOUGH (Decorative). Soft yellow, over-

laid with bronze. 20c each; 3 for 50c.
(YCLE, Rich true red, self-colored, Large flowers, A perfect cactus variety and one of the best on the market. Very free flow-

cactus variety and one of the best on the market. Very free nowering. 35c each; 2 for 65c.

DRACIT PURPLE (Decorative). True purple, self-colored.
Free flowering. This variety is in great demand because of its
unusual color. 35c each; 3 for 90c.

JACK ROSE (Decorative). Rich, velvety crimson, like famous
old Jack Rose. An ideal cut flower sort. Early and profuse bloomer. 20c euch; 3 for 50c.

YELLOW QUEEN. Purc yellow. One of the most abundant
bloomers and fine for cutting. Does well with every one. 20c
euch; 3 for 50c.

3 for 50c. OREGON BEAUTY, Grand decorative sort. Bright vermillion red. Flowers on long graceful stems. One of the best bloomers.

25c each: 3 for 65c. LITTLE MAY (Pompone). Bright lemon-yellow. prolific bloomer. Fine for bouquets, 25c each; 3 for 65c.
One bulb each of above 7 Dahllas malled for 69c.

6 FINE DAHLIAS for 69 cents

MARJORIE CASTLETON, Very showy, fine bloomer. Flowers variegated pink and white. 45c each; 2 for 75c.

MANHATTAN BEAUTY. Spotted and striped cream and crim-

on. Very showy. 50c each.

QUEEN VICTORIA. Extremely free blooming yellow. Blossoms small, round and produced in great profusion. 35c each; 3 for 90c.
YELLOW WONDER. (Cactus). Very strong growing variety
with large quilled or cactus flowered blossoms. One of the best
yellows. 40c each; 3 for \$1.00.

yellows. 40c each; 3 for \$1.00.

MINA BURGLE. Color, a glowing and most brilliant scarlet.

The flowers are of perfect decorative type and are borne upon long, wiry stems well above the foliage. Attracts universal attention. 50c; 3 for \$1.25.

PROGREMS, Very popular sort which everybody seems to like. Good bloomer. 30c each; 2 for 50c; 5 for \$1.00.

One bulb euch of above 6 Dahllas malled for only 69c.

OUR BIG 5 DAHLIAS for 69 cents

FLORAL PARK JEWEL. Very beautifully variegated red and white. A dahlia to please everybody, 40c each.

CRIMSON BEAUTY (Show). Rich bright carmine. Round, ball shaped flowers. Petals perfectly cupped. Free flowering. A very popular variety. 30c each; 2 for 50c.

A. D. LIVONI. Clear bright pink; quilled petals. Flowers perfectly round, like a ball with each petal tightly quilled. The best show Dahlia. 30c each; 3 for 75c.

JANET (Peony). The color is a pleasing shade of bright Bordeaux red with an attractive golden yellow center. Large flowers. Long stems. Fine keeper, Excellent for cutting. 35c each; 4 for

ROSE QUEEN. A handsome deep rose pink. Fine bloomer and a good reliable grower. 30c each; 2 for 55c.

We will mall one buib each of above Big 5 for 69c.

4 FAVORITES for 69 cents

MAURICE REVOIR. Fine collarette variety. Scarlet petals with white collar. 40c each; 2 for 75c.

PRAIRIE FIRE, Brilliant scarlet red. Peony or Century. 25c

DOROTHY PEACOCK (Show). One of the strongest growers and first to bloom. Shell-pink, fine cut flower. Large and full. 30c each; 3 for 75c.

SOUVENIR DE GUSTAVE DOUZON. The color is a pleasing shade of orange-red. The plant is a very tall, vigorous grower, glossy green foliage, massive flowers on very long stems. 45c; 2

5 SUPERB DAHLIAS for 69 cents

STRIPED BANNER, Beautifully striped.

BLACK DLIAMOND. Almost black. A dark rich glistening mahogany.

FERRY'S WHITE, Good blooming pure white.
2 Unnamed. From standard varieties not listed in the catalog.

20 Mixed Dahlia Bulbs for \$1.00

There are hindreds of varieties in our Mixed Dahlias. Nearly all of them are choice double sorts. We know so many of these that we offer them at a low price to dispose of the surplus. 3 for 30c; 7 for 50c; 20 for \$1.00; 45 for \$2.00 by mail. \$3.75 per 100 by

Cheap Mixed Gladiolus

We have an over supply of cheap mixed gladiolus. These contain more Maiden Blush than any other sort. We want to sell them all. They are good sized flowering bulbs. Special price. 35 for 50c; 100 for \$1.00 by mall.

Cinnamon Vines

These grow from long tubers which grow larger and bury themselves deeper in the ground each season. Very hardy with glossy leaves. 5 for 25c; 5 extra large size for 35c.

2 Most Popular New Dahlias

JANE COWLE. Mammoth size, autumn colors. \$1.00 each. JERSEY BEAUTY. Grand large pink. 50c each.

House Plants

Are they stunted and do they fail to grow and bloom as they should? Buy a 30c package of Oyama or a 25c box of Plantabbs or Stimuplant and see what a difference it will make.

